

FOR THE HOME OF TODAY

CRANE PLUMBING AND HEATING EQUIPMENT

Your Entire Home SHOULD BE CRANE-EQUIPPED



Whether the home be a simple cottage or an elaborate mansion, it is deserving of the best in equipment. Tastes vary — budgets vary—a bath suitable for one home is totally out of keeping in another, but regardless of the amount to be spent, it should be spent wisely with a full regard for the long

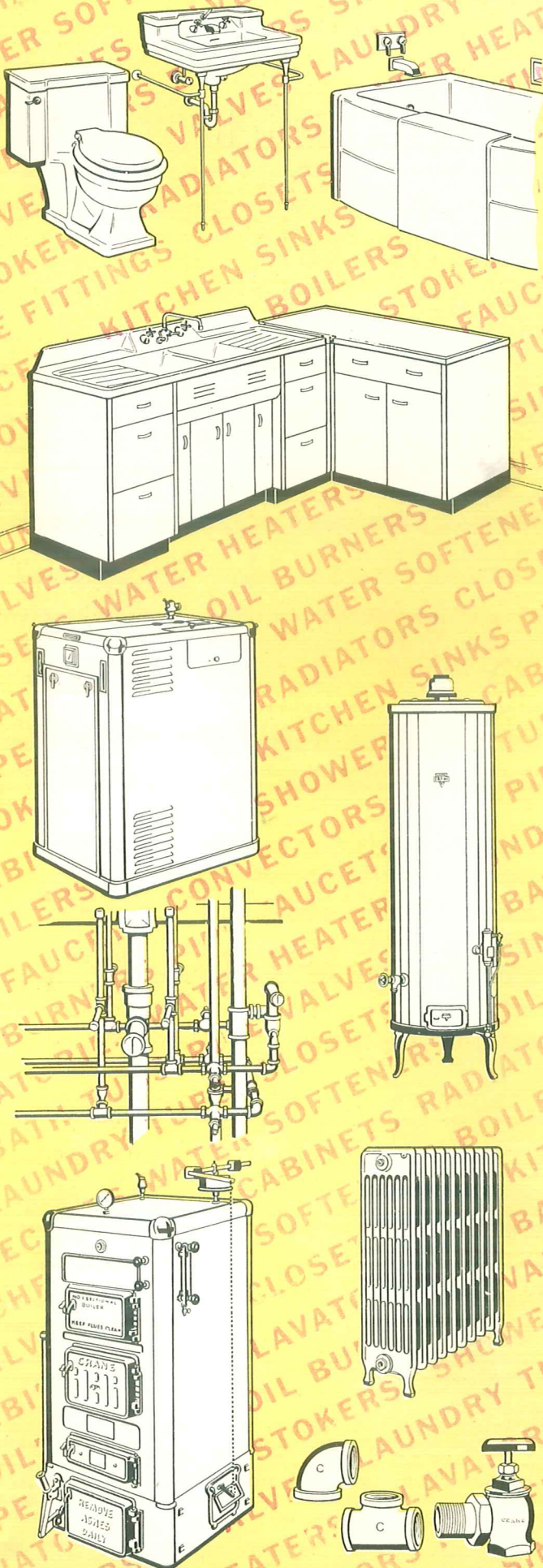
life and service which every home owner has a right to expect from his equipment.

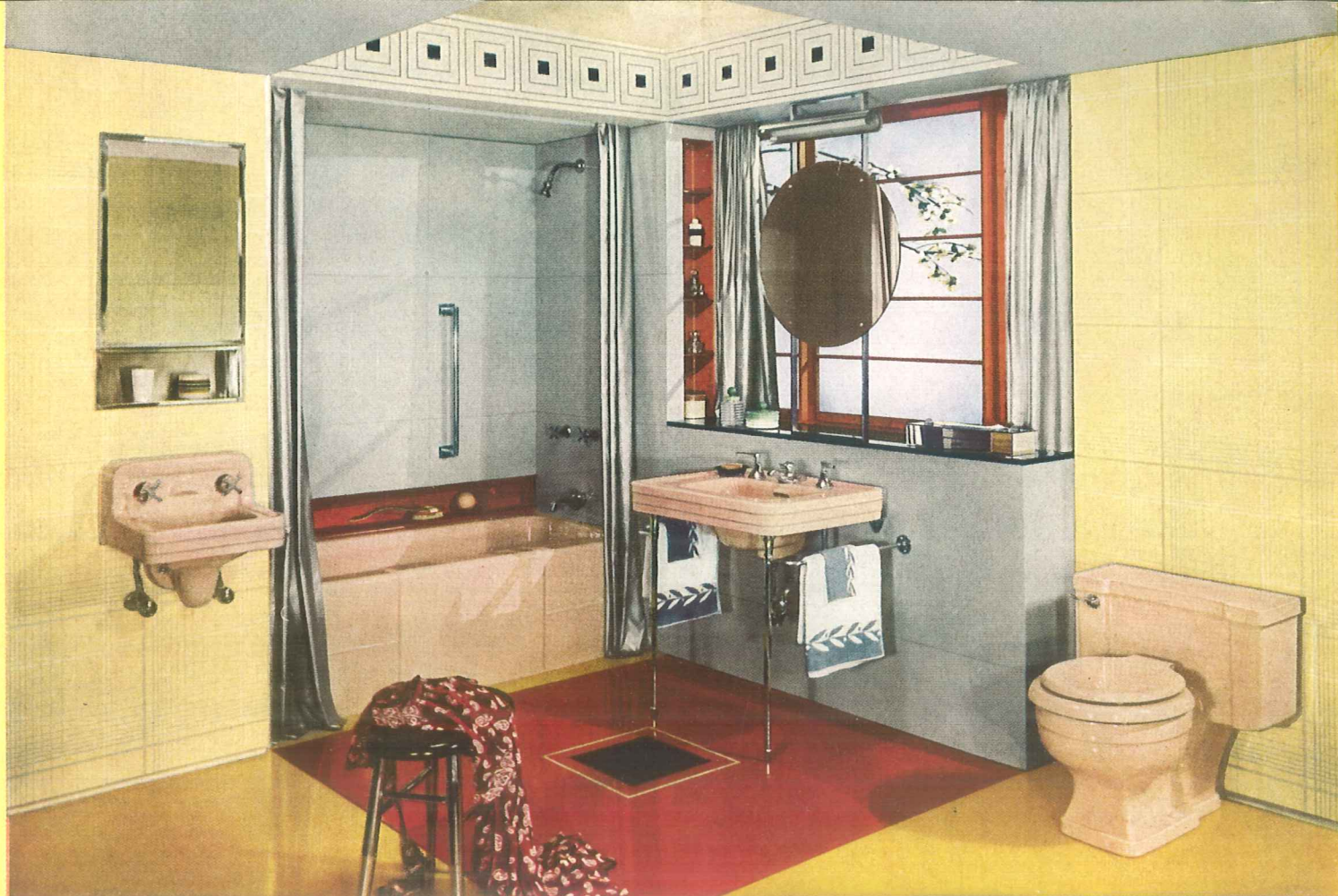
The name "Crane" has stood for quality in materials and workmanship since the founding of the company 83 years ago. So synonymous have been the two, Crane and Quality, that many people have jumped to the erroneous conclusion that Crane fixtures must be high priced. As a matter of fact, you pay no more for Crane Quality than for much plumbing and heating equipment similar in general appearance but of greatly inferior value. Often Crane fixtures cost less to install.

Exact manufacture and precise engineering actually facilitate installation. Crane fittings and fixtures wear longer, hence, are most economical in service.

Crane bathroom fixtures either of vitreous china or porcelain enamel may be had in eight beautiful colors and White—Orchid Pink, India Ivory, Citrus Yellow, Sun Tan, Pale Jade, Lucerne Blue, Persian Red and Black.

For the satisfaction of having the best, the most complete, convenient and modern home one could desire, Crane-Equip throughout with Crane Baths, Lavatories, Showers, Kitchen Sinks, Laundry Tubs, a Crane Boiler, Valves, Radiators, Convector, even Crane pipe fittings. Specify Crane and be sure of *enduring quality* and an investment in long, satisfactory service.





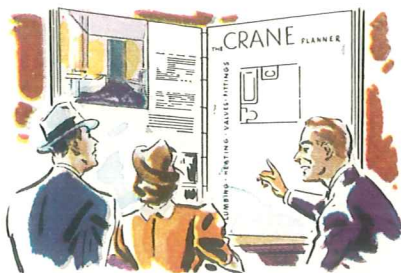
DENTAL LAVATORY C 1213 CORWITH

BATHTUB C 3240-C 99 NEUVOGUE

LAVATORY C 131-L12 CORWITH

CLOSET C 10490 MANOR

Planning YOUR NEW BATHROOM



How many bathrooms should there be in a house? Naturally the answer to this question depends, to a large extent, upon the size of the house and the number of persons. For maximum convenience

and comfort, the ideal home calls for a bathroom for each bedroom; and in practice it is much more satisfactory to have several compact inexpensive baths rather than a single large one. In designing a new home, provision should most certainly be made for adequate bathroom facilities for nothing will prove a more worth-while investment in home satisfaction through the years to come.

When a house has more than one floor the convenience of a downstairs lavatory makes this addition almost a necessity. It may be a simple, small room tucked away at the end of a hall or below a stairway or it may take the form of a delightful little powder room, if fancy dictates.

In planning a bathroom, the most convenient arrangement of fixtures in the available space must be taken into consideration. But the location of these fixtures in relation to the piping and necessary vents is also an important part of the plan. The type of fixtures best suited to each room must be considered—the materials to be used in the rooms themselves and the most desirable color schemes are points which must be considered in any bathroom plan. Suggestions on these points will be found in the following pages and to assist the home owner further, Crane Co. has provided a new Bathroom Planning Service available for consultation at every Crane Branch. Here are shown all the basic types of bathrooms, together with variations—actual bathrooms have been built and photographed in color; and these are illustrated together with complete data on materials, architectural effects, furnishings and suggested piping arrangements.

This material is intended for your use as well as for the use of your architect. Consult the nearest Crane Branch for full bathroom planning information—this entails no obligation on your part.



DENTAL LAVATORY C 1213 CORWITH

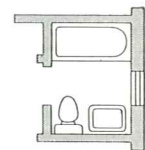
CLOSET C 10490 MANOR

LAVATORY C 172 CORWITH-COMPEER

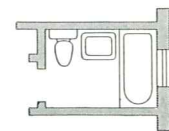
BATHTUB C 3225-RB93 NEUVOGUE

THE first step in planning a bathroom is the location of the fixtures for the most practical and convenient use. Research has shown that there are six basic bathroom plans and any properly planned bathroom will follow one of these layouts. Illustrated here are the six basic types. The size of the space available naturally governs; to some extent, the arrangement and the architecture of the house is also a control-

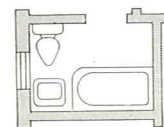
ling factor. The most inexpensive arrangement from the standpoint of piping is illustrated in plan B. Here all the fixtures are placed so that supply and waste lines are in one wall. However, this frequently does not permit a satisfactory room layout; and a few dollars additional in piping expense will be more than compensated for if a more convenient arrangement is achieved.



Plan A



Plan B



Plan C

BEAUTIFUL LAVATORIES FOR EVERY HOME

Cromwell Lavatory

← C 174 An ideal lavatory for the downstairs toilet or powder room. A real space saver. Smartly designed of vitreous china, its gleaming surfaces are easy to clean—easy to keep clean. Rectangular basin, valves on individual angle panels and waste operated by a lever through the back. Size 26 x 14".

Sterling Lavatory →

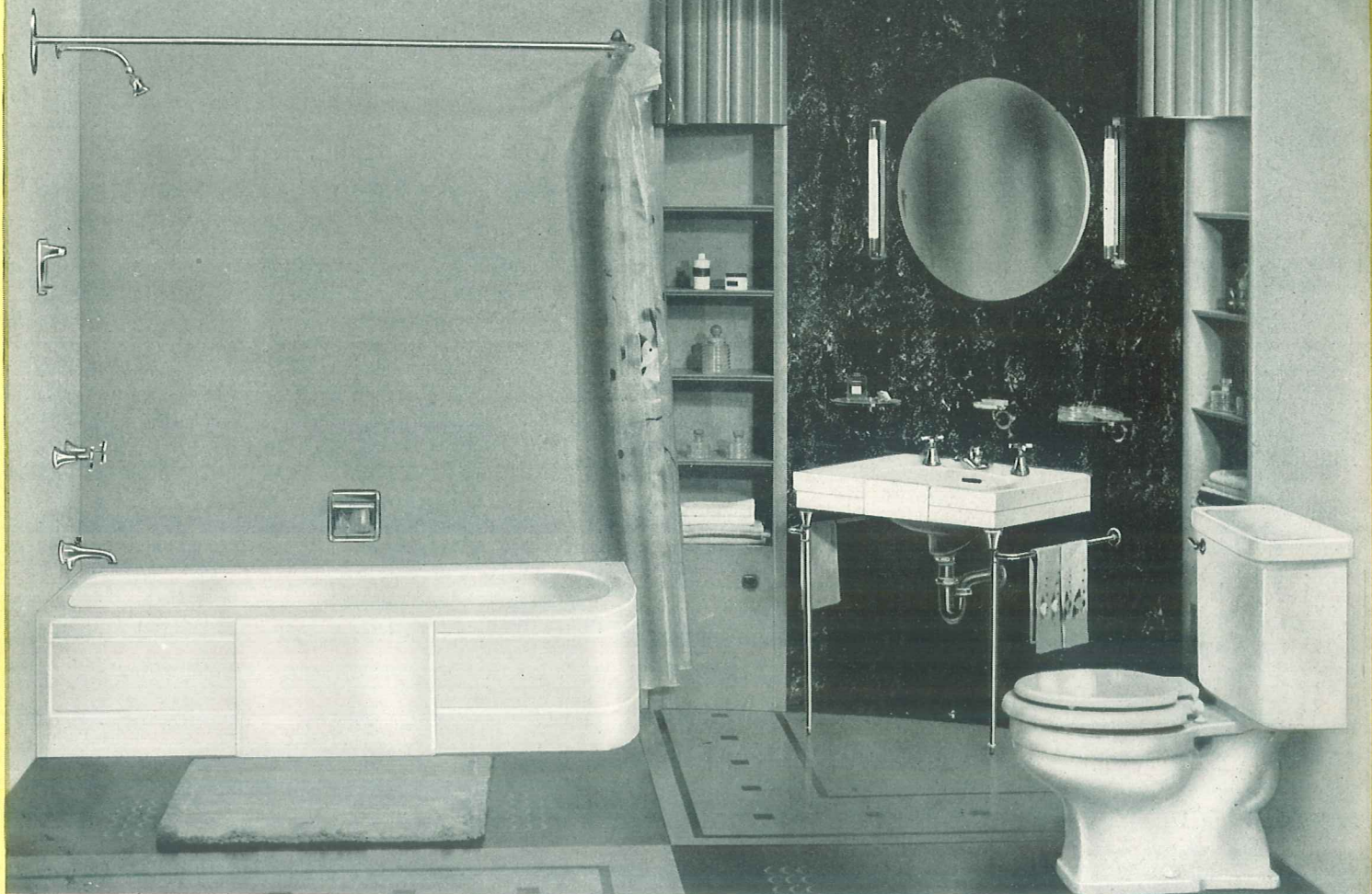
C 180 E12 A vitreous china lavatory with raised shelf on 2 metal legs. Mixing faucet for tempered water, with lever action waste. Chromium-plated fittings. Sizes 20 x 18" and 24 x 21".



Corwith Lavatory →

C 1995 Porcelain enamel on cast iron lavatory on metal legs. Rainier mixing faucet for tempered water, with pop-up waste. Chromium-plated fittings. Sizes 27 x 22" and 24 x 20". Towel bars included if so ordered.

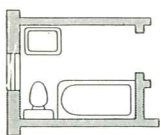




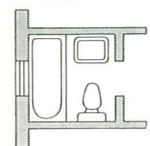
BATHTUB C 3285-LC99 CORONOVA

LAVATORY C 129-L13 DIANA

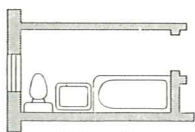
CLOSET C 10541 SANTONIA



Plan D



Plan E



Plan F

IMPORTANT as the fixtures in a bathroom are, their proper operation depends upon the hidden piping and fittings that carry water to the bathroom and drain the wastes away. Three elements affect the functioning of this system: 1st, the pipe, fittings and valves must be of the highest quality to assure years of satisfactory service; 2nd, the layout for the piping must be carefully planned by an experienced plumbing con-

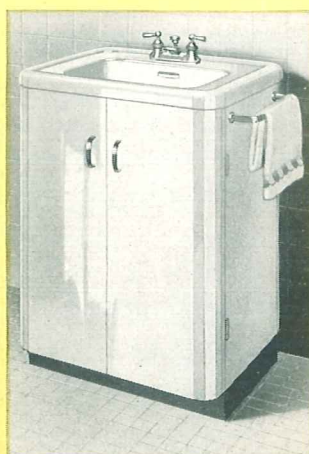
tractor to assure efficient service; and 3rd, the installation must be made by a dependable plumbing contractor whose years of experience are your guarantee of a reliable installation.

Good contractors recognize the important part that valves, fittings and piping play in every installation—they assure a trouble-free, efficient installation by the use of Crane material.

PEDESTAL AND CABINET LAVATORIES FROM THE CRANE LINE



← **Corwith Pedestal Lavatory**
C 2006 Economically priced for those desiring beauty and features of the pedestal type lavatory. Rectangular basin and large slab space with chromium-plated WM11-Rival supply and pop-up waste fixture. Sizes 24 x 20" or 27 x 22".



→ **Coronet Lavatory**
C 281 Vitreous china lavatory with low shelf back. Roomy all-steel cabinet with baked enamel finish. Has shelf-in-door feature. Size 24 x 20 inches. Towel bars optional.

← **Coronada-Lavinet Lavatory**
C 1991 The Coronada-Lavinet makes use of every square inch of space; all-steel baked enamel cabinet provides ample storage space with shelf in the cabinet and "shelf-in-door" feature. Porcelain enameled cast iron lavatory with rectangular basin. Rainier supply and pop-up waste. Towel bars can be furnished if desired. Size 24 x 20".





LAVATORY C 138-L12 CORWITH

BATHTUB C 3220-LH73 MARSHALL

DENTAL LAVATORY C 1213 CORWITH

CLOSET C 10384 SIWELCLO

THE swing today in bathroom design is toward color. Particularly is this true in fixtures; and undoubtedly one of the contributing factors is the beautiful color selection offered by Crane fixtures. Warm Sun Tans and Citrus Yellows add a cheery note to the room with a northern exposure while cool Jade Greens and Lucerne Blues make a refreshing contrast in the sunny southern room. For those who prefer more pastel shades, there are Ivory or Orchid Pink; while any bathroom or powder room can be highly dramatized with fixtures in Persian Red or Black.

Walls and floors, too, permit many color treatments and with the new and interesting materials that are now on the market it is a simple matter to plan a beautiful bathroom to suit every purse. Many of these materials are permanent or semi-permanent in nature, such as glass brick and tile, while others including linoleum and composition boards, may be changed to suit changing taste.

The Crane Bathroom Planner contains a wealth of information. Be sure to consult it at the nearest Crane Branch.

THE NEUDAY LAVATORY IN CABINET, LEG AND WALL STYLES



← Neuday Cabinet Lavatory C 2504 This Neuday Cabinet Lavatory combines all the requisites of the up-to-date lavatory with the storage convenience of a roomy, all-steel cabinet, finished in baked enamel with chromium plated hardware. Lavatory is porcelain enamel on cast iron.

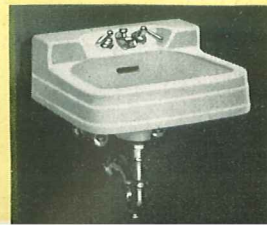
Neuday Lavatory →
on Two Legs

C 2502 This Neuday Lavatory with its slender chromium legs is strikingly handsome. Porcelain enamel on cast iron, it is easy to clean. Chromium plated towel bars, shown, can also be furnished. A beautiful lavatory for the modern bathroom.



THE Neuday family of lavatories combines simplicity with convenience—beauty with economy. Made of porcelain enamel on cast iron, the basin is of ample size yet the lavatory is compact for the small bathroom. A handy shelf is provided and the controls, including a mixing faucet to give tempered water are on an angle panel—out of the way yet readily convenient. Available in two sizes: 19 x 17" with 15½ x 10½" basin, 24 x 18" with 16 x 11" basin with soap depression on the left.

Neuday Lavatory →
C 2500 A beautiful lavatory of porcelain enamel on cast iron. Water supply and lift-waste knob are on an inclined panel for easy operation. Exposed metal parts chromium plated.





CLOSET C 11000 MERIT

LAVATORY C 172 CORWITH-COMPEER

BATHTUB C3306-LB93 CORONOVA

INCLUDED in the Crane Bathroom Planner service are interesting little architectural effects that may be applied to any bathroom and which offer a different approach to bathroom planning. New materials have made possible new ideas for instance in the room shown on page 8, glass brick has been used in place of windows, and light from this source is ideal whether the master of the house is shaving or milady is powdering her nose.

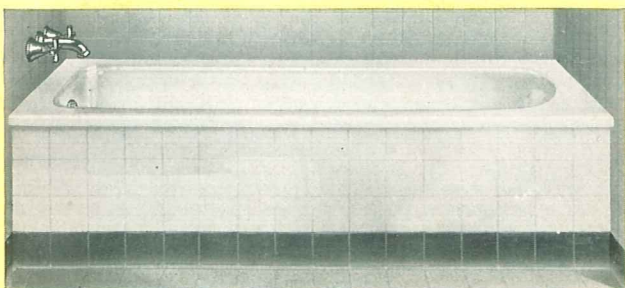
There are many chances to add novelty, interest and practical utility also to the modern bathroom by a

little study—the mirror placed over the window or an indirect lighting arrangement (see above) are in tune with this modern idea. The book shelf in the wall shown on page 6, the large mirror behind the lavatory on page 4, and the recessed shelves against the curved background shown on page 5 may offer practical suggestions.

In planning your bathroom it is advisable for you to consult your Plumbing Contractor or the nearest Crane Branch to secure the latest suggestions in Crane fixtures.

TARNIA BATHTUB

MERIT AND NEUTON CLOSETS



Crane Tarnia

C 3336-C27 For the finer bathroom this tiled-in tub is both distinctive and beautiful. Lends itself to many tiled settings. Fitted with *Rival* overrim fixture and *Accesso* pop-up waste and overflow. Furnished in 5, 5½ and 6-foot lengths, 32" wide or 5½" long and 36" wide.



← Merit C 11000—A close-coupled closet of modern design with self-draining jet and quiet, whirlpool action. Handsome in appearance, low in height, compact and convenient.

→ Neuton C 11145—An inexpensive closet, yet designed with the same care to detail as the finest in the Crane line. The familiar hump on the front of the washdown closet has been eliminated, giving a more modern appearance. Comfortable, low-height bowl recommended by doctors.





SHOWER NEUVOGUE

CLOSET C 10384 SIWELCLO

BATHTUB C 3240-LV33 NEUVOGUE

LAVATORY C 128 NEUVOGUE

Neuvogue BATHROOM FIXTURES UTILITY MADE BEAUTIFUL

PRACTICAL in beauty, charming in design, *Neuvogue* Bathroom Fixtures are made to suit today's taste. Functional, smart—they represent the acme in modern design—utility made beautiful.

In the lavatory, the basin is of new design, wide at the front with lots of elbow room, it curves back in a sweeping line with ample shelf space—just where you want it.

The bathtub, which may be had in either recessed or corner style, has nearly vertical sides, a comfortable slanting back and a flat bottom that means greater safety. The curving front and interesting panel design assure a comfortable, convenient seat. *Neuvogue* has already influenced the trend in bathroom design that assures its being the style leader for many years to come. Available in all standard Crane colors.

NEUVOGUE CLOSET



For the home desiring a more modern feeling in the bathroom this *Neuvogue* closet has been designed. The line of the tank is continued to the floor with the bowl and support forming an integral part of the whole unit. The tank has been narrowed, giving a feeling of slender grace, and being only 16½ inches wide, *Neuvogue* will easily fit into even small rooms. All piping is concealed and the handle has been moved around to the side of the tank, making it easy to flush when the seat cover is raised. C 10381.

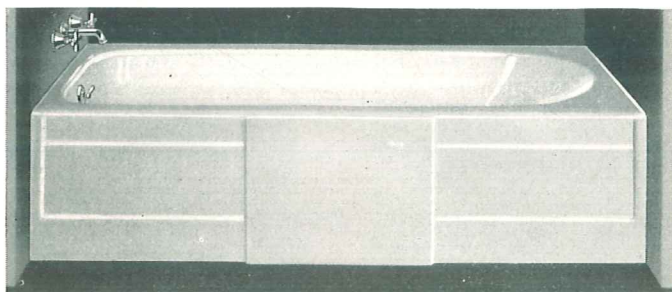
NEW *Crane* Line OF PANELED FIXTURES



CORONOVA BATHTUB

This new tub incorporates the interesting modern panel design which is given a functional purpose by making possible the comfortable rim seat—one of the *Coronova* contributions to ease in bathing.

The sides are nearly vertical and the bottom flat which means greater security; and the low height, only 16 inches from floor to rim not only adds to its modern appearance, but makes stepping in and out easy.



Coronova Tub—C 3306—Recess type furnished with right or left hand outlet—C 3285 Corner type with right or left hand corner. Both made in 4½, 5, 5½ and 6 ft. lengths.

MODERN DESIGN CALLS FOR PANELED BATHROOM FIXTURES

This interesting group of fixtures is the latest addition to the *Crane* line. Modern in design, with many new and interesting features, these fixtures offer the utmost in style and appearance. The panel design is a characteristic of the bathtub, lavatory and closet and make for a unified, matched set in the bathroom. Available in all *Crane* colors.



LAVATORY AND CLOSETS IN THE MODERN PANEL DESIGN



← *Diana* Lavatory
Diana C 129-L13
Charmingly new in design, the *Diana* paneled lavatory possesses all those features you would expect to find in a lavatory of a much higher price range. Two sizes, 24 x 20" and 27 x 21".



← Paneled Closet
Manor closet (C 10490)—A one-piece closet of compact design with positive, quiet whirlpool action. Self-draining jet. Low-height seat for comfort.

Paneled Closet →
Hanover closet (C 11004)—A close-coupled closet of modern design, beautiful in appearance, yet low in cost. Self-draining jet—whirlpool action and low-height seat.



Superiority OF CRANE-EQUIPMENT



In choosing plumbing and heating equipment for the home, quality is of paramount importance—replacements are difficult and costly and a single bill for repairs may

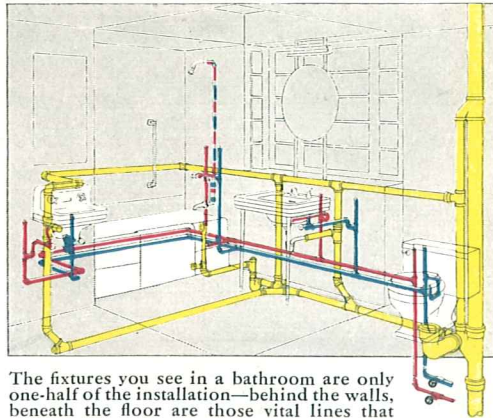
easily be greater than the slight difference between high quality and equipment of inferior construction.

For over three quarters of a century the name Crane has always been associated with the finest in both design and manufacture. In fact, so true is this that many feel, of necessity, Crane plumbing and Crane heating must be expensive. Great as this tribute is to Crane quality, it is, as a matter of fact, false. The huge Crane plants, producing porcelain enamel and vitreous china plumbing equipment—radiation and boilers—valves and fittings—and the Crane distributing organization, world wide in scope—mean mass operation and therefore the lowest possible price consistent with high quality.

It may be definitely stated that style for style, material for material, grade for grade, products carrying the name Crane cost no more than others.

Crane Vitreous China

Crane vitreous china is produced in our own potteries—at Trenton—one of the oldest in the country; the tradition of the ancient art of pottery-making lives on in the product of this modern plant of today. Made of the finest clays, receiving the most minute inspection at every step in production—Crane vitreous china retains its gloss and its original beauty. A piece of vitreous china is the same material throughout, fired to a hard, wear-resisting surface as easily cleaned as a china plate and unaffected by household acids.



The fixtures you see in a bathroom are only one-half of the installation—behind the walls, beneath the floor are those vital lines that bring pure, fresh water to your faucets and remove disease-breeding wastes.

The proper functioning of your equipment or fixtures depends, to a large extent, on this important—unseen half. In planning your bathroom be sure to consult with a Plumbing Contractor early in the planning stage and secure his suggestions as to the layout best suited to your room.

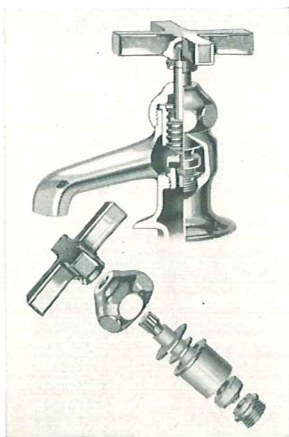
supervision and inspection have not been used for flaws to develop even after installation.

The name Crane on every porcelain enamel sink, lavatory or bathtub is your assurance of maximum quality and maximum service.

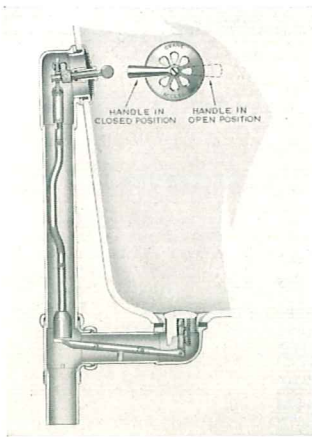
Crane Quality Plumbing Brass

Important as are beauty of design and smooth, gleaming finish in plumbing fixtures, equally important are faucets which deliver the water, the waste that assures proper draining if you are to receive the years of satisfactory service which you have a right to expect from the plumbing equipment you buy. Crane fittings are ruggedly designed to give plus service. Their smooth, heavy chromium-plated finish not only adds to the beauty of the fixture but means easy cleaning and long life as well. In design, Crane Plumbing Brass assures better performance, easy repairs and more satisfactory service.

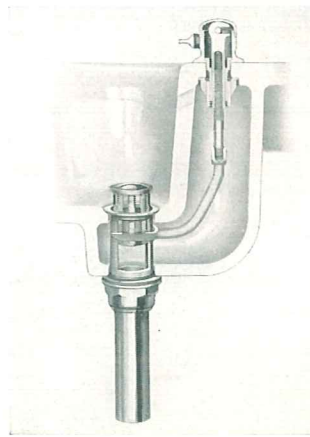
CRANE QUALITY BRASS HAS FEATURES YOUR HOME DESERVES



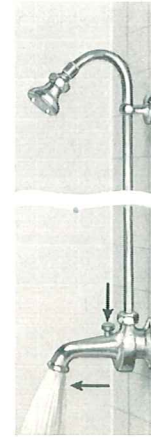
Newsleeve Faucet Unit—Longer life for faucets is found in the Newsleeve unit. Entire operating unit may be replaced without removing faucet from fixture, slips in like a cartridge.



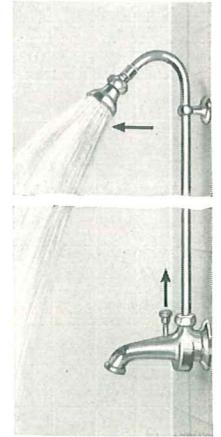
Accesso Bath Waste—An exclusive Crane design, that seals the tub at outlet; water used by previous bather cannot contaminate fresh supply. Positive lever action—tight and trouble-free.

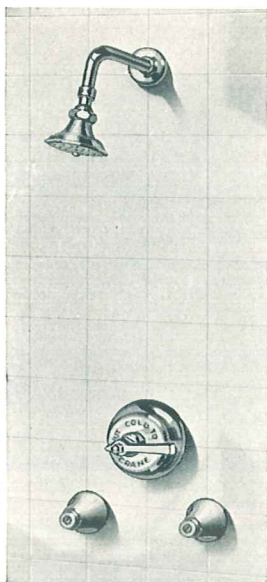


Lever Action Securo—Quick draining lavatory waste. Designed to produce rush of water which leaves the bowl clean. Positive action operates with a touch of the finger. Strainer removable for cleaning.



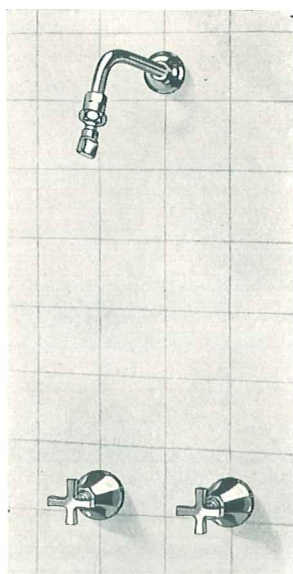
Crane Deviator Spout for Showers—Turn on the water. It runs from the spout. Raise the knob, it gushes from the shower. When the water is shut off knob drops back. No chance of an inadvertent dousing.





Mixing Valve Shower

C 4364-B In this shower the Crane Mixing Valve is used, assuring convenient control of the water temperature. All necessary water connections are concealed in the wall. An added feature of this shower is the screw-driver controlled stops. These permit adjusting of the water pressure.



Twin Valve Shower

C 4272 A beautiful, well-made shower, with concealed economy valves having renewable seats. Shower head with an adjustable ball joint. Chromium plated. Large easily grasped handles make control easy even for wet, slippery hands.

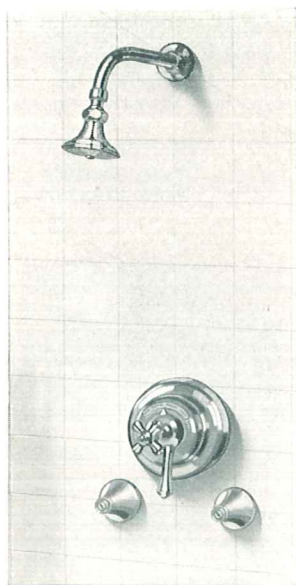


A Crane Shower FOR YOUR HOME

Nothing is so invigorating or healthful as a clean, sparkling shower. This modern sanitary method of bathing is a necessity in every home—in every bath. Cooling, refreshing in summer—warm and pleasant in winter.

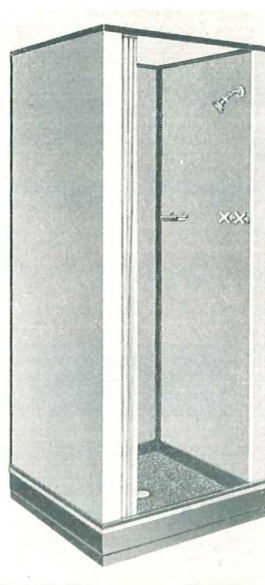
Crane showers are designed for every home—for every purse. Mixing valve showers—separate valve showers—even complete shower compartments for the extra shower in the basement.

All Crane showers are of the familiar Crane quality—built to give you lifelong satisfaction.



Thermostatic Shower

C 4420-BA A shower of the highest grade for those who appreciate the best. Has a thermostatic mixing valve which prevents sudden changes in water temperature. Screw-driver operated stops permit adjusting water pressure or shutting off the water if desired.



Shower Compartments

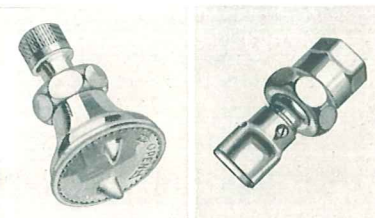
C 4712 Particularly suitable for an extra shower in the basement. Baked enamel finish in a handsome pastel green. Base is black porcelain enameled outside, mottled green and black inside, with chromium-plated waste strainer. Head is of the *Refreshor* type easily cleaned.

Shower Stall Floor



C 5090 *Rubberceptor* a shower stall receptor of one piece, seamless rubber construction that cannot leak. Warm and comfortable to the feet—it absolutely prevents slipping. Economical to install, you can have a shower stall for very little outlay. May be had in ivory marbled with black and black marbled with white. Fits in space 36 x 36".

Shower Heads

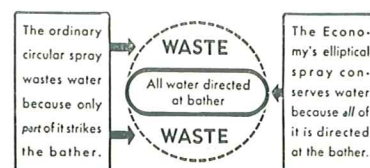


Refreshor

Economy

Refreshor—C 4875-B The *Refreshor* Shower Head assures you a snappy, needle spray—a bath pleasant and invigorating at an actual saving of one-half the water used in the conventional head. Easily cleaned by simply turning the head.

Economy—The Crane *Economy* Shower Head, using less water than the conventional head, directs all of the shower on the bather. The water is aerated, assuring a soothing, invigorating spray.

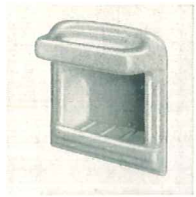


Charming BATH ACCESSORIES

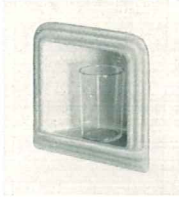
Attractive accessories that add to the convenience of the bathroom have been created to match or harmonize with Crane bathroom fixtures. Towel bars, tumbler holders, soap dishes and robe hooks of fine vitreous china, and recess medicine cabinets concealed behind mirrors are neat, necessary additions to any modern bathroom.

Vitreous China Accessories

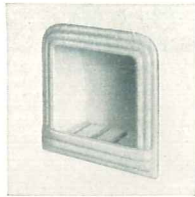
These charming little accessories add to the utility and attractiveness of every bathroom. The complete Crane line includes a wide variety of accessories to suit every need. May be had in any standard Crane color.



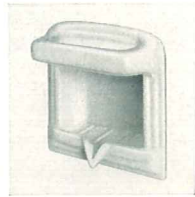
C 24973 Built-in recessed grab bar and soap holder 6 x 6" in 3 5/8" recess.



C 24964 China tumbler holder 6 x 6" in 3 5/8" recess.



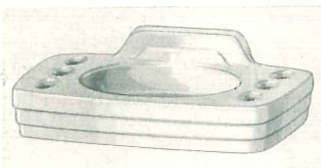
C 24970 China built-in Soap holder 6 x 6" in 3 5/8" recess.



C 24975 Built-in recess grab bar and soap holder 6 x 6" in 3 5/8" recess.



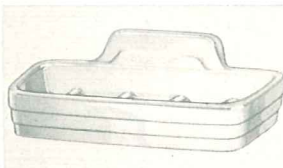
C 24984 Vitreous china built-in recess paper holder 6 x 6" in 3 5/8" recess.



C 24935 China combination tumbler and toothbrush holder—3 1/2 x 4 7/8".



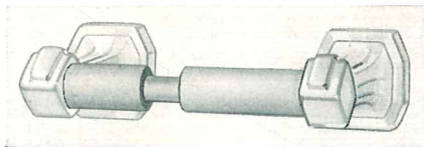
C 24932 China tumbler holder 3 1/2 x 3 3/8".



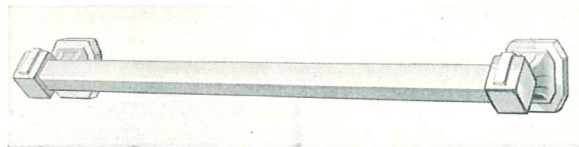
C 24940 China soap dish—3 3/8 x 4 7/8".



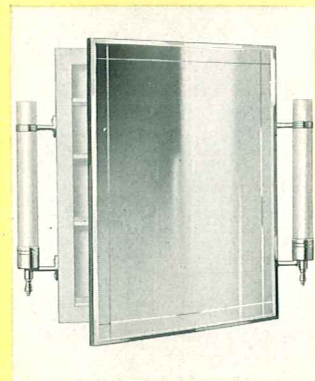
C 24960 China robe hook



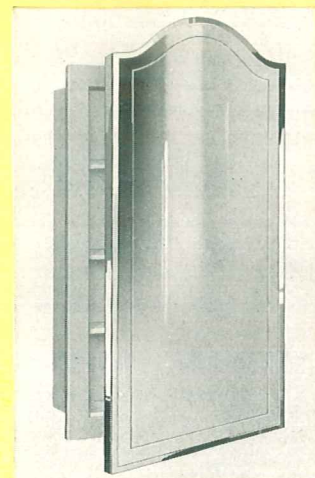
C 24956 Toilet paper holder with china brackets.



C 24925 Crane square towel bar with china brackets—18, 24, 30 and 36-inch lengths.



C 26888 Crane *Copley*. Door entirely conceals the cabinet. Equipped with tubular side lights. Has electric outlet. Mirror mounted in chromium-plated frame. Removable glass shelves, size of mirror 20 x 26".



C 26895 Crane *Framed Venetian* chromium plated brass frame around door. Equipped with chain spring door stop. Mirror sizes 16 x 24", 18 x 26", 18 x 30" and 20 x 32".

"Simplicity" Chromium Accessories

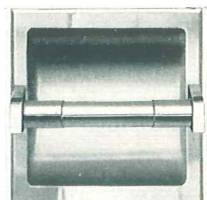
Crane "SIMPLICITY" Accessories are ultra modern in design—chromium plated. They were created especially for use with such advanced fixture designs as NEUVOGUE. SIMPLICITY designs are available in towel bars, soap, tumbler, toothbrush and paper holders, combination soap holders and grab bar and crystal glass shelves and other accessories.



C 25125 Toothbrush holder.



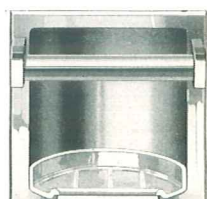
C 25122 Paper holder with metal roller.



C 25142 Recess paper holder—wood or metal roller.



C 25112 Crystal glass shelf—5 inches wide. 18, 24 or 30-inch lengths. Also furnished in black glass.



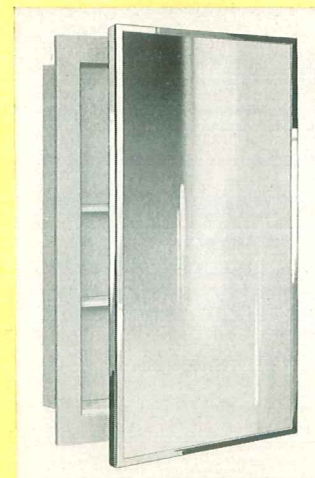
C 25140 Recess soap holder and grab bar.



C 25113 Square metal towel bar 18, 24 or 30-inch lengths, also furnished in crystal or black glass.



C 25117 Vertical grab bar. 18, 24 and 36-in.



C 26902 *Framed Simplicity* chromium plated brass door frame, adjustable glass shelves. 16 x 22", 18 x 24", 18 x 27 1/2" or 20 x 30" mirror.



Family Planned Kitchens



What do you expect of your kitchen? First, of course, you want a comfortable place to work—a room designed to help you perform your tasks with a minimum of steps and a minimum of effort. Then you want a cheery, happy room, pleasant and homelike. But Crane home economics experts have found that a kitchen in most homes is more than just a room where meals are prepared—for instance most families eat one or more meals per day in the kitchen—many housewives prefer to do their ironing in the kitchen; and it is not uncommon for the kitchen to become a sewing room in off hours.

Growing children, sometimes, like a place to study near where mother is working. Nothing appeals

more surely to the guests who come in for an evening than refreshments served with studied informality in a kitchen designed for that purpose.

For years Crane Co. has led in the scientifically planned Kitchen; and these years of experience are your guarantee that your Crane planned kitchen will, indeed, save you steps and make your housework easier. But the Crane Family Planned Kitchen is a new conception in kitchen planning, designed to suit you, your needs, your household and your tastes. Here are some suggestions:

Eating—Most American Families like to eat at least one meal a day in the kitchen. This being the case, many kitchens should certainly be planned with this function in mind. A breakfast nook or dinette may be provided in a plan that takes efficient kitchen layout into consideration as well.

Ironing—With an ironing board that swings down from the wall when the cabinet is opened and an electrical outlet right there for the iron—there is no better place to do this task than in the kitchen. And when the ironing is over, the board is raised out of the way—and the kitchen spick and span in an instant.

Sewing—What to do with the sewing machine is a problem in most every home. Here is a happy solution. With an electric outlet available, with a table on which to spread patterns, cloth, pins, thread—the kitchen seems to be quite a popular place for sewing. A special cabinet can be provided to conceal the sewing machine.

Playing—The dining space with its table and chairs provides an excellent spot for the smaller members of the family while mother is at work. Here in a handy cabinet they can have their toys and dolls—their paints and papers. Easily cleaned floors that defy rough usage are another added advantage.

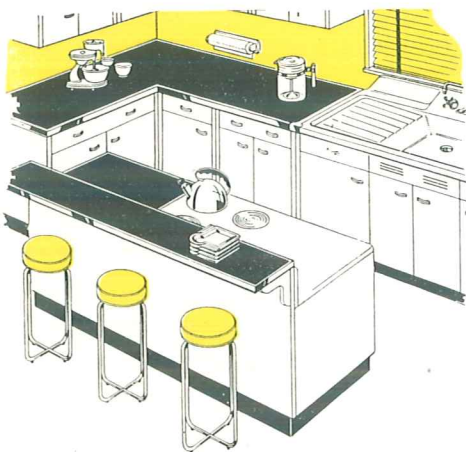
Entertainment—With the kitchen the “showroom” of the house, it is amazing how guests will gravitate to it. Many of today’s most successful parties have been held in the kitchen—not because they were planned that way, but because of its attractiveness and intimacy. And what more ideal spot in the

house is there for the children to entertain than in the kitchen. Here they can pop corn—and here is plenty of working area on which they can make candy.

Resting—Many are the five- and ten-minute periods when you want to sit down and rest—time too short to go to the living room, yet too long to leave something you are cooking. Most women tell us that they like a comfortable place to sit down—so they see to it that there is a place that can be used for this purpose.

But these are only a few ways in which a Family Planned Kitchen can serve you. In the new Crane book “Family Planned Kitchens” you will find many suggestions—valuable little ideas—interesting ways in which you can make your kitchen more useful and more pleasant. A copy of this book will be sent to you on request. In it you will also find a work sheet which, if you fill it out, will bring you a plan made up specially for you from the information which you furnish. This plan will contain just the things you want to find in your kitchen.

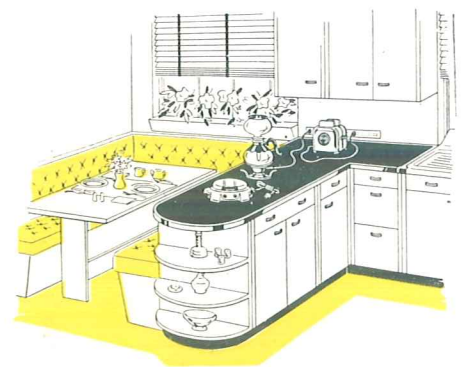
This valuable service is designed to promote the planning of better and more useful kitchens and is furnished without charge and without obligation on your part.



A strikingly novel idea, but one which has been found so extremely practical in cutting down work and speeding up the usually hurried morning meal, is the breakfast bar illustrated here—A Crane *Sunny-day* Sink is placed against the wall, below a window. The stove is back against the counter facing the sink, with ample room between for food preparation.



What a satisfactory place the kitchen provides for sewing. Here is a table to work on, a floor that defies litter and above all a convenient place for the sewing machine—tucked away in a specially built cabinet, yet easy to slide out in a jiffy when needed. The floor is easily cleaned and threads or lint cannot cling to it.



The cabinet provides ample storage space; and the counter has a linoleum top for ease in cleaning. Food may be passed across the counter to the table. Electrical outlets are provided. The cushioned seats are the last word in comfort and are removable, disclosing large storage space below.

Advantages OF CRANE MODERN SINKS



"Comfort angle" supply panel with swinging mixing spout giving tempered water and handy retractable rinsing spray. The safety ledge keeps glasses and cups out of harm's way. Two 8-inch deep compartments with stoppers are a great convenience.



The *Kitchen Queen* measures 36 inches from the floor to the rim—just the right height for comfort and to prevent fatigue from kitchen duties.



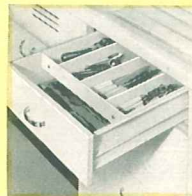
The 4-inch back permits windows to be lower.



Cup strainer can be lifted out and emptied.



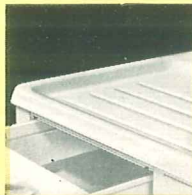
Wood cutting board included. Upper drawers linoleum lined.



A sliding cutlery compartment in upper drawer.



Recessed sub-base provides ample toe room.



Drainboards are depressed 1 inch.



No single item of equipment in the home gives greater service than the sink. A well designed, well built sink actually means countless hours saved in kitchen duties—a more pleasant, more comfortable home besides.

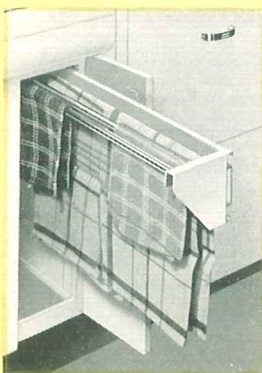
These sinks incorporate all those features that Crane research, under the direction of home economists, has proved desirable. Just the right height for comfort, 36 inches, Crane sinks make work easier. The gleaming finish of porcelain enamel on rigid cast iron is easily cleaned with a damp cloth.

The low height of the back, only 4 inches, permits installation below a window and the "comfort angle" control panel places all the fittings within easy reach of the fingers yet out of the way.

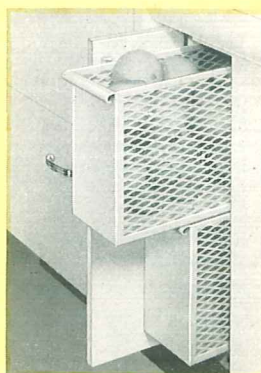
The cabinets under these sinks are of steel with a durable baked-on enamel finish and the subbase is recessed to give toe room.

Many conveniences are provided such as removable strainer in sink compartment to catch crumbs and fruit parings. A retractable spray to reach every corner of the sink is a great aid in cleaning vegetables and washing dishes; depressed drainboards and a safety ledge where glasses or cups may be placed.

Crane sinks are made in sizes and styles to suit every kitchen and every taste.



Sliding towel rack keeps towels and dishcloths out of the way—yet easily accessible.



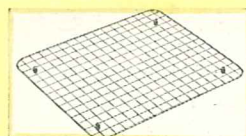
Concealed by a small door are two removable containers for fruit or vegetables.



Recessed Center Panel provides knee room, permits correct posture.



Wire dish drainer designed to fit sink compartment. Substantially made with rubber feet.



A wire mat in the bottom of the sink compartment will prevent scratching of sink and reduce breakage of dishes. Tinned, non-rusting with rubber feet.

Kitchen Queen "AMERICA'S FINEST SINK"



The big, roomy cabinet of steel with baked enamel finish has been designed for utmost efficiency. Here are two removable, ventilated containers to hold fruit and vegetables and a sliding towel rack to hold dishcloths and towels. Top right hand drawer has linoleum lined sliding cutlery tray. Top left hand drawer has removable wood cutting board. Both top drawers are linoleum lined. Four deep drawers are provided for storage. Space beneath the sink gives storage room and a wire utility rack is furnished for holding soap.

The black sub-base is recessed to give toe room. The patented recessed front panel provides space for the knees assuring correct posture and preventing fatigue.



A beauty in appearance—the *Kitchen Queen* is efficient and practical in service as well. Truly a luxurious sink, designed for the family which is satisfied only with the best.

A full 72 inches long, the *Kitchen Queen* has two large sink compartments—8 inches deep—convenient in dishwashing or food preparation and two

depressed drainboards, so deep that water will not surge over the rim. The low back, only 4 inches high, permits installation below a window and the one-piece construction completely does away with any danger of water seepage.

Made of acid-resisting porcelain enamel on cast iron—the surface is easily cleaned and its gleaming beauty cannot be harmed by fruit or vegetable acids.

No. C 19070 length 72 inches, width 25¼", height from floor to rim, 36". No. C 19071-R with right-hand integral end or C 19071-L with left-hand integral end to fit in corner. C 19073 with two integral ends for recess installation. Also furnished less spray hose.

The *Kitchen Queen* can be furnished also with right-hand compartment designed for the installation of a General Electric waste "Disposal."

Kitchen Pride DOUBLE COMPARTMENT SINK



The *Kitchen Pride* is a compact, double compartment sink especially desirable for use with a continuous counter. The one-piece construction assures a water-tight, sanitary installation. Two compartments, 8 inches deep, are a great aid in food preparation or dishwashing. A "comfort angle" supply panel, swinging mixing faucet and rinsing spray are all convenient features. The *Kitchen Pride* has a low back, only 4 inches high, which facilitates installation below a window. Acid resisting porcelain enamel on cast iron, impervious to ordinary household acids.

Cabinets are of all-steel construction with durable baked enamel finish, chromium-plated hardware and black recessed sub-bases for toe room. May be had with C 19986 recessed front cabinet as illustrated or with C 19987 flush front cabinet having four shelves. Size 38 x 25¼", 36" from floor to rim. Numbers with spray hose C 19083; less spray hose C 19084.

May be had also with right-hand compartment designed for the installation of a General Electric waste "Disposal."



Sunnyday EFFICIENT KITCHEN BEAUTY

For the home preferring a double drainboard sink with a single compartment—*Sunnyday* represents the most modern advance in sink design.



Sixty full inches of gleaming, acid-resisting porcelain enamel on cast iron in one piece, without insanitary cracks or crevices, and with rounded easy-to-clean corners. The four-inch back permits a lower window above the sink. Large capacity basin, eight inches deep, can be closed at outlet to serve as a dishwashing receptor. Drainboards are depressed.

A convenient swinging spout with mixing feature directs the water stream. The entire fixture operates from a "comfort angle" beveled panel back. An added convenience is the retractable spray which reaches every inch of the sink surface. With this sink, dish washing becomes a simple task.

Size 60 x 25 $\frac{1}{4}$ ", 36" floor to rim. C 19150 as illustrated. C 19151-L or R with left or right ends for corner installation. C 19153 with two ends for recess installation.

Sunnyday sinks can be furnished with enlarged outlet for use with General Electric Co. waste "Disposall."



The cabinet is of steel with a baked-on enamel finish—easy to clean. Hardware is chromium plated.

Space is provided below sink and may be used for storage or for refuse receptacle.

A linoleum lined sliding tray is provided in upper right-hand drawer. Both top drawers are linoleum lined.

Homemaker CONVENIENCE IN SMALL SIZE



The *Homemaker* is ideal for the small kitchen. This compact fixture has a single depressed drainboard to prevent water surging over rim, "comfort-angle" control panel, 8" deep basin, 4" high back to facilitate installation under window, safety drying-ledge for stemware. A swinging spout, and a removable cup strainer are also included. Made of acid-resisting porcelain enamel on cast iron, it provides a glistening, easily-cleaned surface.

Cabinets for the *Homemaker* are all-steel construction with durable baked enamel finish, chromium plated hardware and black recessed subbase for toe room.

Sizes 42 x 25 $\frac{1}{4}$ " and 52 x 25 $\frac{1}{4}$ ", 36" floor to rim. C 19158-R with right or C 19158-L with left hand drainboard. For corner installations with 4" back extending around the ends on basin side only, specify C 19159-R for right hand corner or C 19159-L for left hand corner.

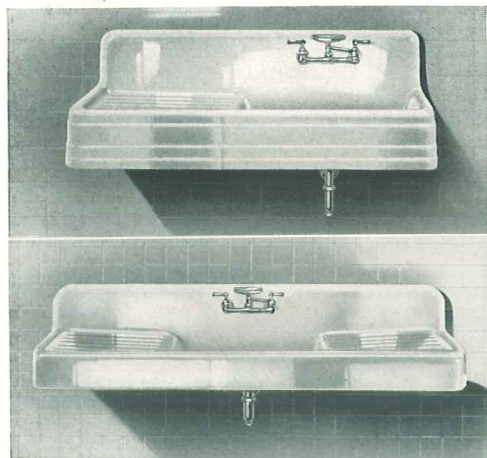
A Sink FOR EVERY HOME



Regardless of personal taste in kitchens, there is a Crane sink just designed to suit every home. In the complete Crane line you will find the sink you want, with cabinet or without, with single or double drainboards, to fit against the wall, below a window or in a corner. Crane makes sinks with one or two compartments, flat rim, roll rim or

apron styles all of one piece construction and of one quality—the highest.

In planning a kitchen it will pay you to consider the step-saving efficiency a modern Crane sink will bring you. Consult your plumbing contractor who will be glad to help you choose just the right size and style of sink for your needs.

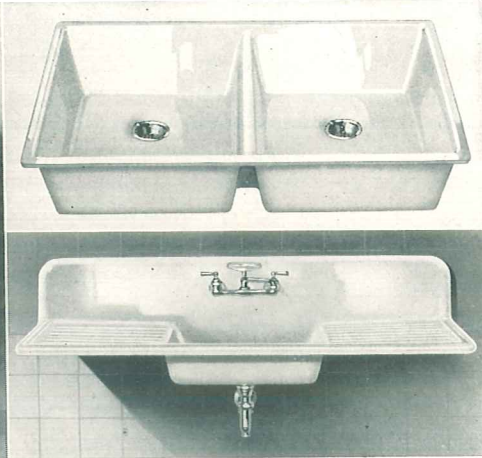


TOP C 19179 L Corland Sink. Single drainboard for either right or left hand side. Can be furnished with storage cabinets. Sizes 42 x 22" and 52 x 24".

BOTTOM C 19184 An apron sink of Crane quality. Cabinets can be furnished if desired. Sizes 60 x 20", 74 x 20", 60 x 22" and 74 x 22". May also be had with single drainboards.



C 19230 A moderately priced sink of single drainboard type possessing many conveniences found only in more expensive styles. Large surface 42 x 20" or 52 x 20" and 6" deep basin. Back is 8" high. Roomy C 19969 baked enameled steel cabinet provides ample space for storage.



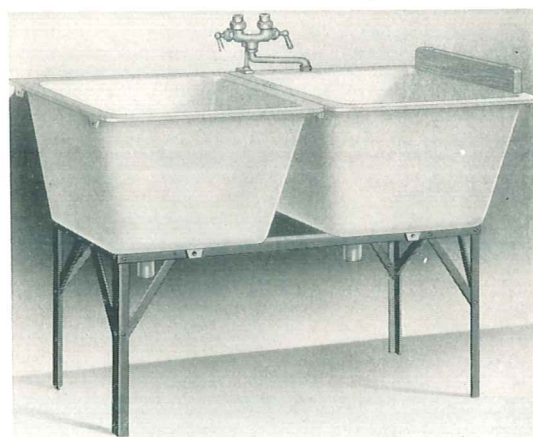
TOP C 19356 X This two compartment, flat rim sink is designed for installation in continuous counters. May be had in 32 x 20" or 42 x 22" sizes.

BOTTOM C 19228 A roll rim sink with double drainboards. Size 60 x 22". May be had with single drainboard if desired. Cabinet can be furnished for either style.

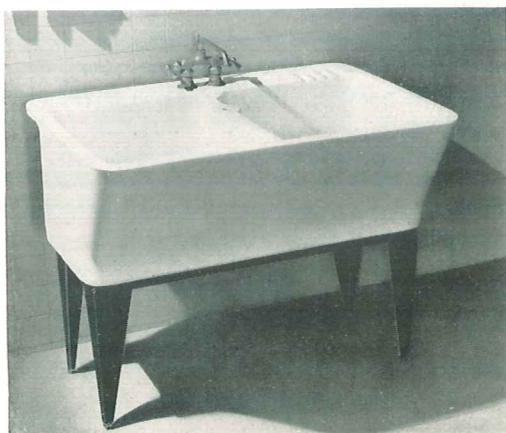


Efficiency IN THE LAUNDRY

Correct equipment in the laundry saves time and makes work easier. Crane laundry tubs, the right height, the right depth, with hard, durable, easily cleaned surfaces, rounded corners and handy swinging faucets are a blessing on wash days. In glistening white, they are an attractive and important part of a cheerful, efficient laundry.

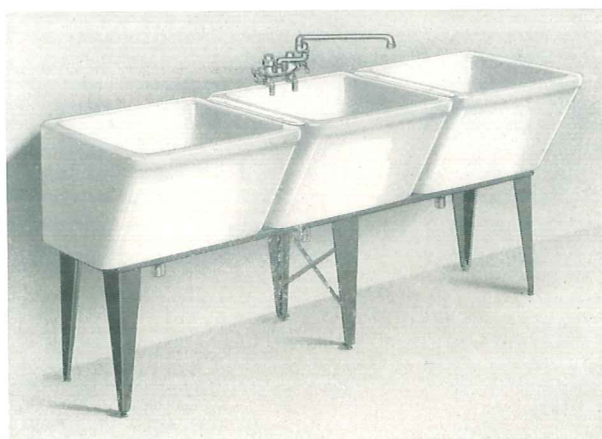


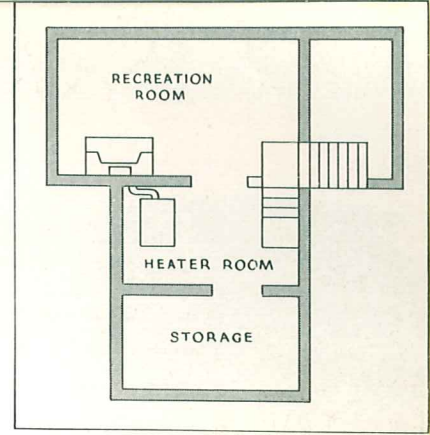
C 21253 Porcelain enamel inside, painted outside, cast iron flat rim tubs. Compartments 24 x 20", 24 x 22" and 25½ x 25½".



C 21129 Two-compartment Everbrite (all-clay) tub with shelf, glistening white, has handy shelf across back. Easy to clean. Sizes 40 x 27".

C 21179 Battery of single compartment Everbrite (all-clay) laundry tubs; individual tubs 24 x 24 inches.





Better Basements THROUGH PLANNING

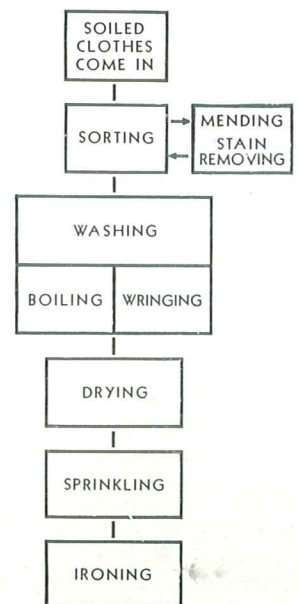
The general functions of the basement are ordinarily to house the heating plant and auxiliary equipment such as water heaters, water softeners, the laundry and storage space. In addition to this, it is an ideal place for a game room or recreation center.

In laying out the basement, the most desirable location of the boiler is the first point to determine. With this located, the remaining elements of the basement more or less naturally fall into their place. Your heating contractor can advise regarding the most suitable heating system for any particular requirement. For example, the greater headroom offered by a steam or hot water plant is often an important consideration in planning a usable recreation room. With a Crane Automatic Heating System a clean basement is assured regardless of the fuel burned, and it is possible to have a game room, work shop or recreation room in the basement. These, of

course, may be designed, decorated and laid out to suit individual fancy. The laundry, whether in the basement or adjoining the kitchen, offers a splendid chance for functional planning. In the diagram at the right is shown how a step-saving laundry should be laid out. The clothes should move in a direct

line from the time they enter the laundry until they leave. A well-equipped laundry must have ample laundry tray space. These laundry trays should be glistening white, easy to clean.

SAVING STEPS IN THE LAUNDRY



CRANE COMPLETE HEATING



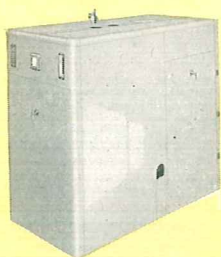
When winter winds whine and the snow banks up in high drifts, it's pleasant to know that an Efficient Crane Heating System is guarding your happiness and your health—saving your fuel dollars as well.

With Crane Automatic Heating on the job you can relax with never a thought to tending the furnace—the thermostat on the wall, set at the temperature you want maintained, tends the fire for you, automatically providing the correct amount of heat without a thought or care on your part.

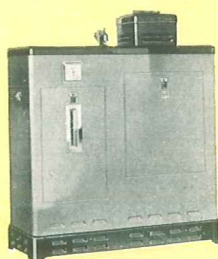
A MODERN, automatic heating system consists of many separate parts, all of which must function not only individually, but in combination with all other parts if maximum heating efficiency is to be assured. The stoker or oil burner must be properly designed for the boiler—the boiler must be of both the right size and right type for the whole system—pipe, valves, radiators, convectors all form essential parts of the system, the efficiency of which depends on their proper functioning.

Because the Crane heating line is complete—because it includes boilers of every size and style to burn coal, oil or gas—because valves, fittings, radiators, convectors, controls and water specialties all carry the name Crane, you are assured of maximum satisfaction when your heating system is a Crane system. Then, too, one responsibility for all the equipment means a completely guaranteed system with minimum annoyance and maximum satisfaction.

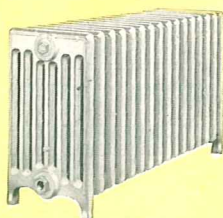
Every heating system is of necessity tailored for each house. Comfortable, economical heating depends upon the experience of the man who designs the heating system. Your Architect, Heating Engineer and Heating Contractor, because of their years of experience are familiar with heating problems. Their impartial judgment can be relied upon to recommend the system best suited to your needs. Whether their recommendation calls for coal, oil or gas, you will find just the boiler designed to burn that fuel best in the Crane line.



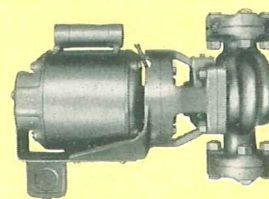
Crane Fin-Type
Oil-Burning Boilers



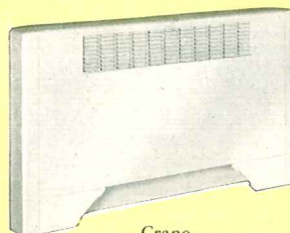
Crane Basmor
Gas-Fired Boilers



Crane
Radiators



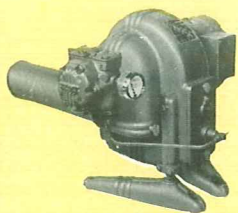
Crane
Hot Water Circulators



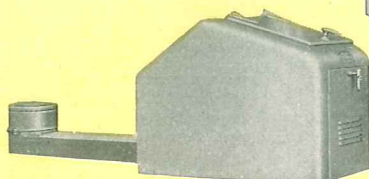
Crane
Convectors



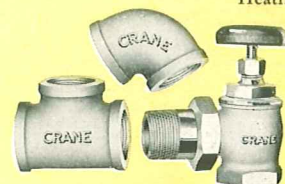
Crane Automatic
Heating Controls



Crane
Conservoil Burners



Crane
Autocoal Stokers



Crane Valves
and Fittings



Crane Sustained
Heat Boiler-Burner Units

CRANE OIL BURNING BOILERS

Sustained Heat Boiler Burner Unit



Unhampered by tradition, Crane engineers designed this complete packaged unit to heat the home most economically and efficiently using oil as a fuel.

The Sustained Heat Principle, exclusive with Crane, prevents the escape of heat when the burner shuts off. The trapped hot gases are confined at the top of the boiler and are conducted downward as they cool,

released only when their heat has been utilized.

Incorporated in this boiler is the Crane patented baffle which controls water travel forcing it to flow over the heating surfaces countercurrent to the hot gases. This assures the water being heated quickly—efficiently. The Sustained Heat Boiler together with the burner is completely enclosed in an insulated steel jacket which has a heavy green enamel finish baked on. It has an indirect water heater which will provide large quantities of hot water for laundry, bath and kitchen day and night, summer and winter at very low cost.

The Crane Conservoil Burner is concealed beneath the jacket.



Fin-Type Oil Burning Boiler

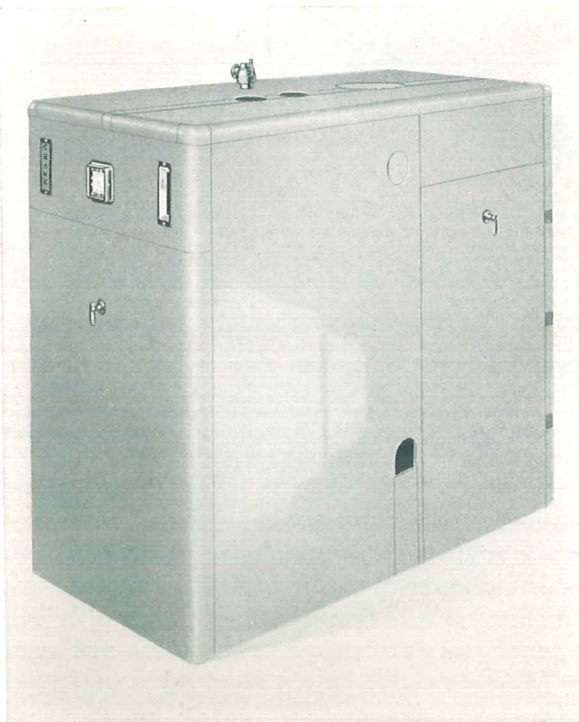


Luxurious heat—a comfortable, healthful home this winter and for many winters to come, without lifting your finger—this is possible with the New Crane Fin-Type Boiler.

The Fin-Type is engineered for efficient and economical burning of oil. The extra long flues, cast with myriads of fins, absorb the heat in the gases—absorb more heat—assure a high boiler efficiency.

All sections of the Fin-Type Boiler are machine-ground, assuring a close, tight fit. This prevents escape of gases and the infiltration of air. The back section is curved for added strength.

The handsome metal jacket has a heavy corrugated asbestos insulation keeping the heat inside—assuring a boiler so cool you can keep your hand against it at any time. An indirect water heater may be had with the boiler, which fits beneath the jacket and supplies ample quantities of hot water at very low cost. This heater may be used summer or winter and is an easy solution to the problem of hot water for laundry, bath and kitchen.

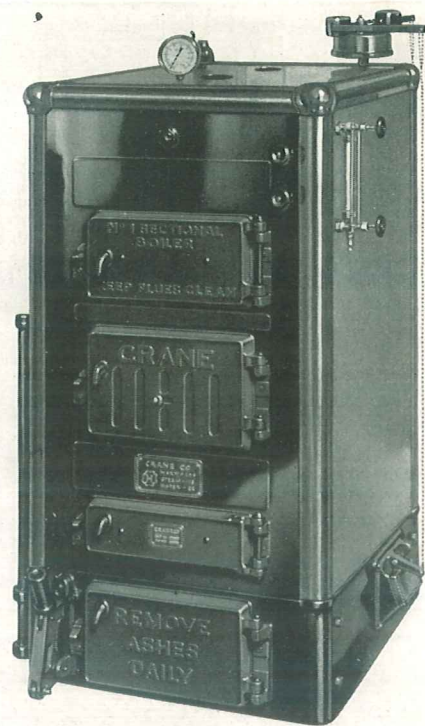


CRANE COAL FIRED BOILERS

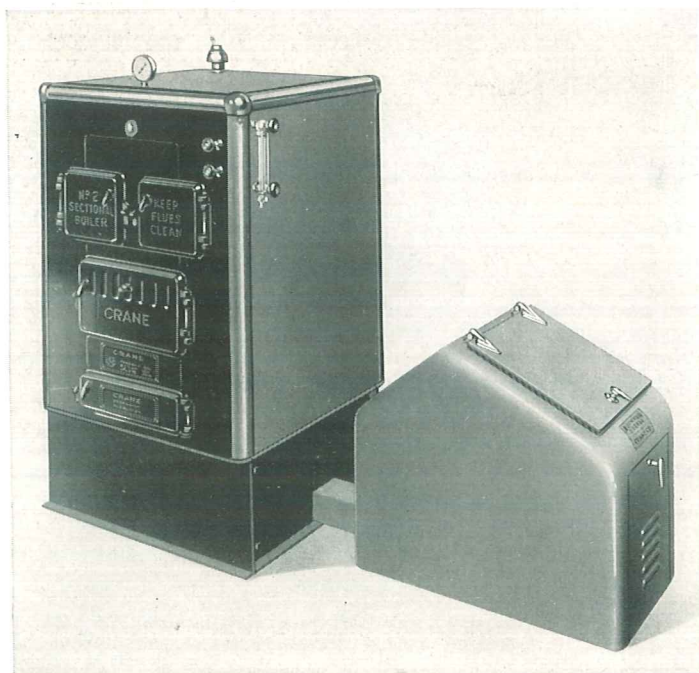
Crane Sectional Boiler Available In Any Size



Crane Boilers are made in both square and round styles. Inexpensive in original cost, they are scientifically designed and tested to save fuel dollars. These efficient boilers carry the combustion gases through the flues back and forth until the maximum of heat is transmitted to the water. Bubbles which form on the inside of water sections actually insulate against the heat thereby wasting fuel. Crane Boilers include patented baffle which speeds the flow of water scrubbing the bubbles away, and provides faster heating. By an ingenious arrangement of flues and large cleanout doors, the soot in Crane Boilers is easily scraped off into the fire without a bit of dirt getting into the basement. The handsome two-tone green jacket is heavily insulated with asbestos which minimizes heat loss. Made in sizes to suit every home; easily and quickly installed.



Stoker-Fired Boiler For Use with Any Stoker



The Crane Stoker-Fired Boiler will keep your home at a constant temperature automatically with very little attention. Stoker firing assures complete combustion of the coal you burn, resulting in fuel economy.

The Crane Stoker-Fired Boiler was designed especially for modern stoker firing. It possesses all those features that have made Crane Boilers the last word in heating satisfaction for years; and, in addition, it assures you the benefit from an automatic heating system with very little attention from you.

This boiler is designed for use with any standard stoker and assures the maximum heat with low-cost stoker coal; and you will find that not only will your home be more comfortable but that you will save money on your coal bill as well. Owing to its sectional construction this boiler is easy to erect in any basement and the green enameled jacket means a clean, attractive installation.

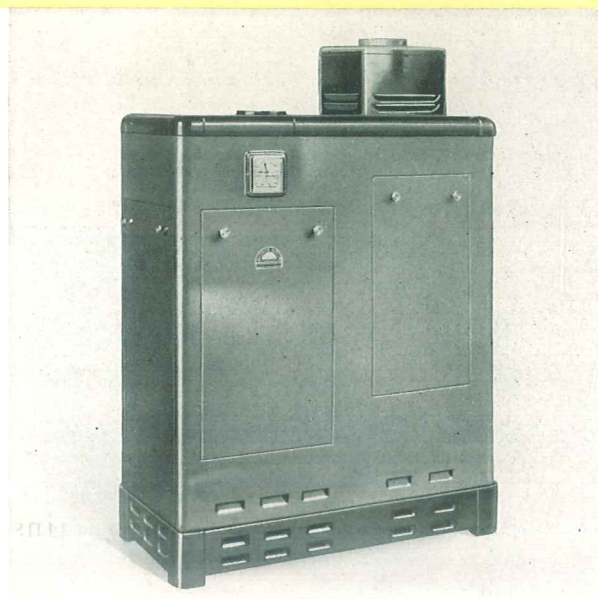
CRANE GAS FIRED BOILERS

Crane Basmor Boiler

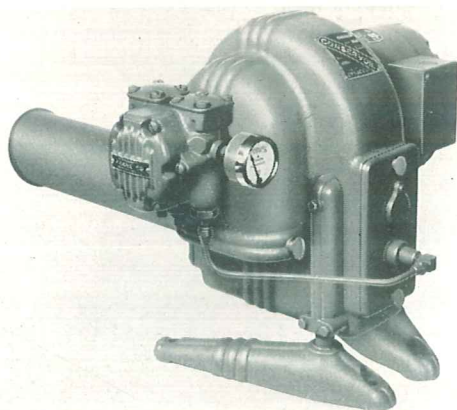


The Crane Basmor Boiler meets every requirement of house heating with either manufactured or natural gas. Safe and trouble-free, its operation is completely automatic, convenient and economical. Crane Basmor controls are designed to protect against every emergency—even against the failure of the controls themselves. High efficiency is attained through Crane Basmor staggered fin construction by

which hot gases are thrown backward and forward and sidewise, setting up a swirling or spiral motion that scrubs every square inch of heat-absorbing surface. There are three models in Crane Basmor Boilers—Series 20, Series 25 and Series 40—covering a wide range of heating demands.

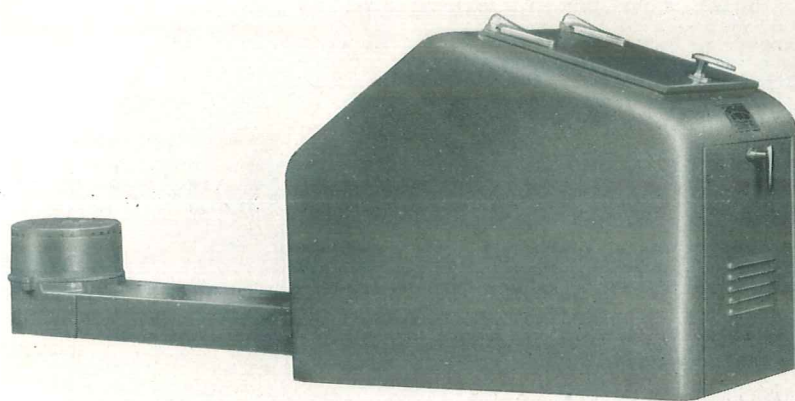


Conservoil Burner



The *Conservoil* Burner presents the latest development in the simple, efficient burning of oil. A specially designed fan and housing keep the air moving at a steady rate of flow and the *Conservoil* Burner thus assures quiet, steady action. The "floating flame" burns in complete suspension, giving clean operation. The *Conservoil* presents a host of other desirable features. For example, the blower and air control housing are cast as a single unit to assure perfect alignment and quick, easy interchangeability of parts. Then, too, the design of the burner is extremely simple with only one moving part. The *Conservoil* is precision made throughout, smartly and attractively finished.

Autocoal Stoker



The *Autocoal* Stoker will give you the luxury of comfort, convenience, and an even temperature day and night, with freedom from work or worry.

The *Autocoal* Stoker, by proper combustion, obtains more heat units from the fuel; handles smaller sizes and cheaper grades efficiently; and by keeping temperature even, saves much fuel which would otherwise be wasted in the form of gases and smoke up the chimney.

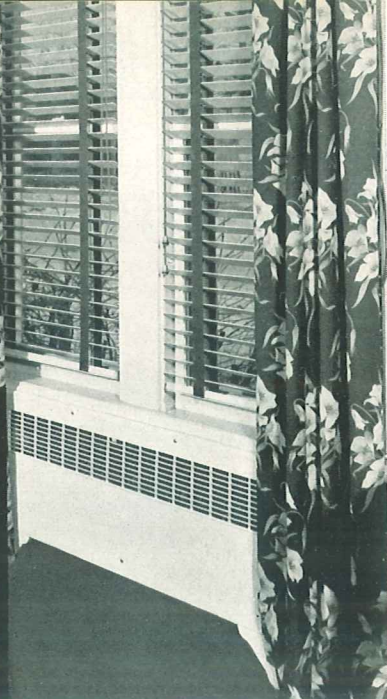
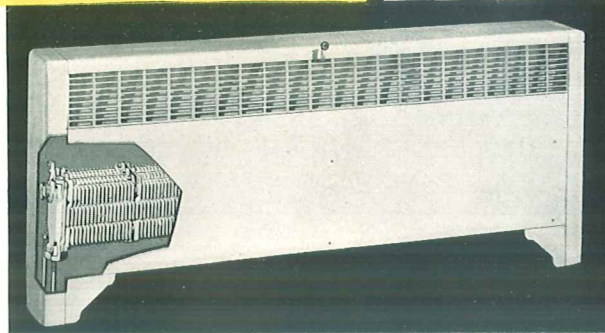
Because of the principle of forced under-feed firing, combustion is so nearly complete that the smoke nuisance is eliminated, and there is no loose ash.

The money saved in fuel burned as well as the convenience of stoker firing recommends the *Autocoal* for every coal burning installation.



CRANE CONVECTORS

Heating Units which conform to modern demands of interior decorative treatment — attractive in appearance, out of the way, yet very efficient.



The most modern, efficient and convenient form of heating is with the NEW Crane Convector. Concealed in the wall where they are out of the way, Crane Convector deliver a constant current of heated air into the room, removing the cold air at the same time.

The standard Crane Convector will fit in with any decorative treatment. It has a simple stamped grill that is both neat and attractive.

Crane Convector are also made with removable grills either of stamped steel or moulded plastic. Plastic grills may be had in a variety of beautiful colors.

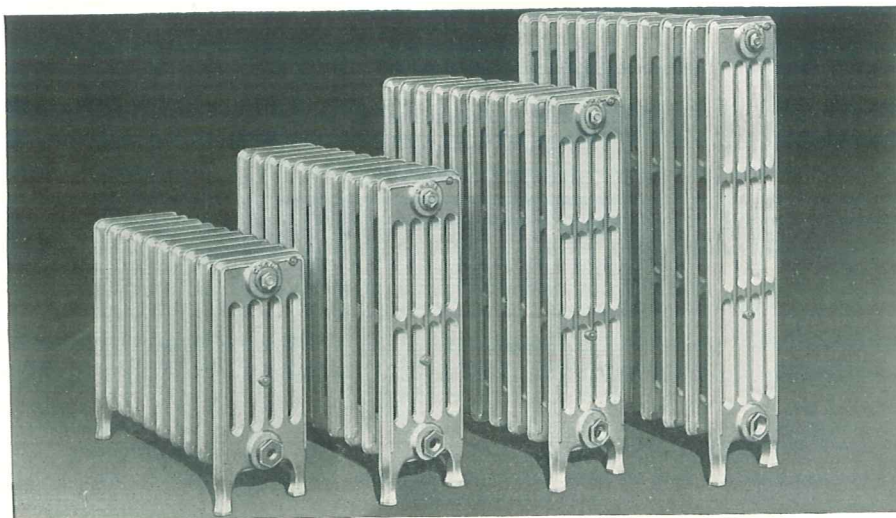
The heating element is of cast iron with a multitude of fins, integrally cast. Can be had for steam, vapor, vacuum or hot water systems. Heating elements are 6 inches high and may be had in any length from 13 or 18 inches to 100 inches in steps of $2\frac{1}{2}$ inches. Will fit into any size room or available wall space. These are responsible for the heating efficiency of the whole unit.

CRANE RADIATORS

Crane Radiators typify the maximum in modern heating construction. Compact and symmetrical, they are designed for beauty and efficiency and are quickly and easily cleaned.

The Crane Radiator assembly method assures tight joints,

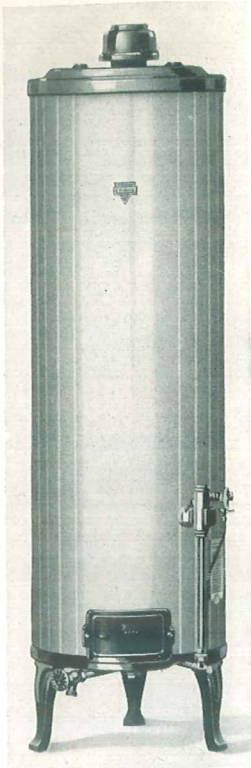
greater economy of space and increased strength. It means longer life and satisfactory service because the tube sections are permanently joined. Made in 2, 3, 4, 5, 6 and 7 tube styles in a wide variety of heights suitable in any installation.



In designing Crane cast iron radiators, consideration was given to the shape of the tubes to provide greater heating surface and increase radiation. Sufficient space was allowed between the tubes to make cleaning easy. The slim columns and clean vertical lines present a well-proportioned symmetry.

Crane direct radiators are made in many styles and sizes—low ones to go under windows, wall and ceiling radiators, special space-saving types for bathrooms, even radiators without legs, if desired. They range from 14 to 38 inches in height and are made two, three, four, five, six or seven tubes wide.

GAS and ELECTRIC WATER HEATERS



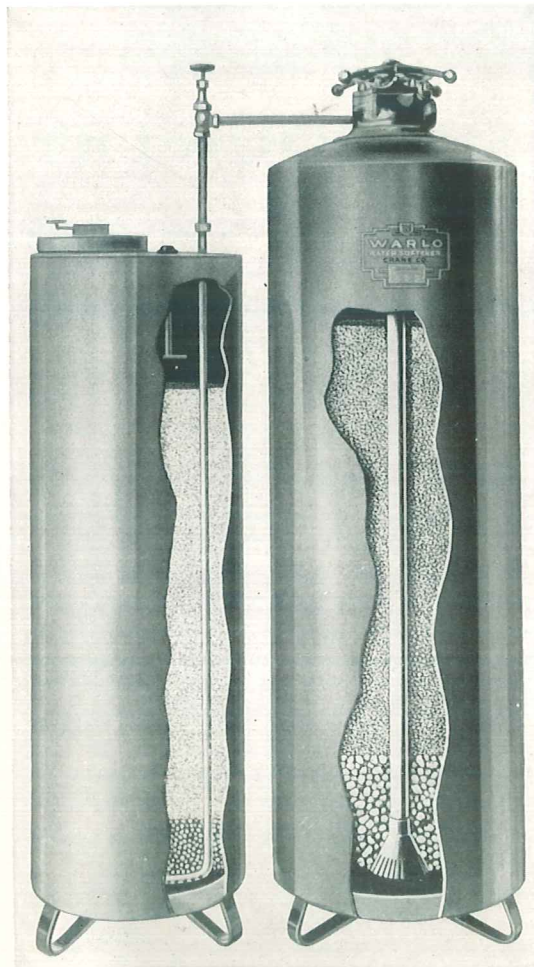
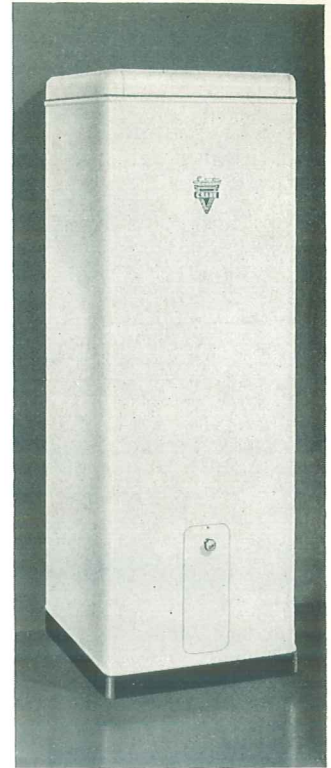
Hot water—piping hot—all you want any time night or day—no delay—just turn the faucet—that is a convenience made possible by a Crane Water Heater—either gas or electric.

Steaming hot water helps in dishwashing, aids in the laundry, encourages the habit of cleanliness with the children. An abundant supply saves the annoyance of finding the water running cold just when it is needed

most. And when sickness strikes, having hot water available, even in the dead of night is a blessing. A hot shower instantly ready is a luxury made possible with a Crane Water Heater.

Fortunately, the luxury of such hot water service is economical. Crane Water Heaters are more careful of gas or electric bills than you could be. The gas shuts off the instant the water reaches the exact degree determined. It turns on the split-second it is needed. The operation is thrifty, as only a fully automatic, fully insulated water heater could be.

There are styles, prices, and sizes of Crane Water Heaters for every home. Get complete information about them before you decide.



CRANE WARLO WATER CONDITIONING

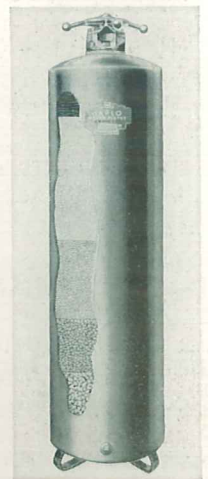


No matter what its source—municipal, private well, river, lake, spring or cistern—several things may be wrong with the water you use. It may be discolored, it may have a disagreeable taste or odor, it may be hard, corrosive or actually dirty. In TODAY'S home, people have automatic heat—they have conditioned air—but the problem of water and its quality is equally important.

A few facts worth considering are really astonishing: The water used by the average home owner shortens the life of clothes, increases the cost of heating, harms the complexion and even makes vegetables tough and less appetizing.

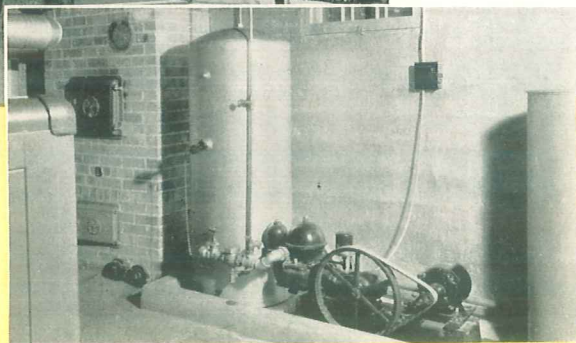
We will make water analyses without obligation and recommendations will be cheerfully given. Without definite knowledge of your water supply, you may needlessly pay for that mistake for years.

Whatever your problem there is a Crane Warlo unit to fit your needs. All are simple to operate and require a minimum of attention. Be sure to consider well this added convenience that actually pays for itself.





A PLENTIFUL SUPPLY OF WATER WHEN YOU NEED IT IN CITY, SUBURB OR COUNTRY



Running water—lots of it, at the turn of a faucet—is a convenience now considered a necessity to modern civilization. No matter where you are—what your source of supply—spring or lake, deep well or river—a Crane-Equipped pumping system will assure you ample quantities and bring to you all those conveniences running water can give. In rural communities, on farms and in small towns, in summer cottages and filling stations, or resorts, the necessity of running water is obvious—a necessity filled automatically and economically by a Crane pump.

Just as important is the adaptation of Crane pumps to homes in larger communities already supplied with a water system. Here, particularly during the summer months, pressure often falls, and water is difficult to obtain, particularly above the first floor. A Crane Booster pump in the basement will not only provide increased quantities of water, but will assure adequate supplies throughout the house on all floors. This service is particularly important in homes of more than one story and in new communities where large-scale building has overtaxed the water supply.

CRANE PUMPS



K-250
Shallow Well Pump

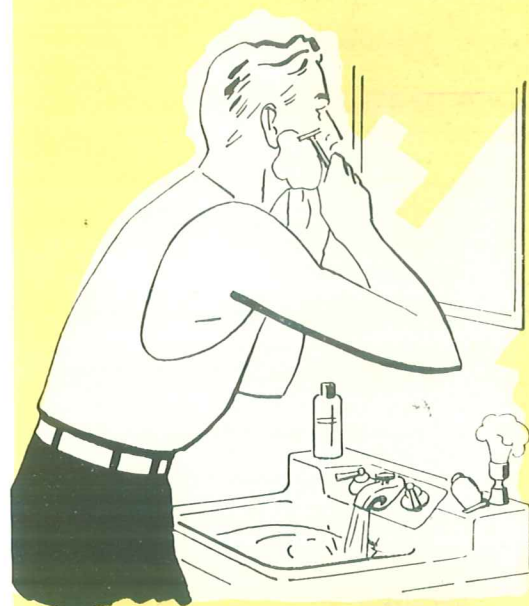
Crane pumps are sturdily built in sizes and types to meet every service condition. For shallow wells, lakes or other sources where depth is of 22 feet or less the Crane Shallow Well Pump is recommended. For lifting water from depths as low as 500 feet, the Crane Deep Well Pumps should be used.

A complete Crane System includes pump, motor, pneumatic storage tank, automatic pressure gauge, relief valve and all necessary fittings—a complete packaged unit.

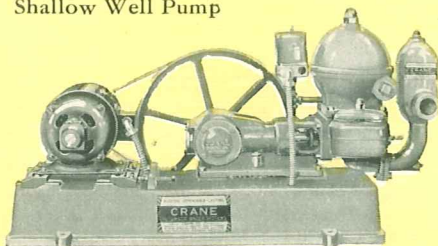
Crane Pumps are new in design and possess high efficiency in performance. All working parts are easily accessible and the capacitor motors are powerful, quiet and cannot cause radio interference. They have a built-in switch which protects against danger of overloads. Silent V-type flexible belt transmits full power from motor to pump.

Shallow Well pumps may be had in sizes to pump 250, 400, 500, 800 and 1,000 gallons per hour.

Deep Well Pumps may be had in a range of capacities from 170 to 1,800 gallons per hour.



S-80 and S-100
Shallow Well Pump



Deep Well
Pumping Head



CRANE-EQUIP
FOR
SATISFACTION

PLUMBING

HEATING

WATER SYSTEMS

WATER CONDITIONING

AIR CONDITIONING

CRANE CO. • 836 S. MICHIGAN AVE. • CHICAGO

CRANE CO.

PRICE GUIDE

"FOR THE HOME OF TODAY"

CIRCULAR AD-1271—NOVEMBER, 1938

Prices given below will be helpful in approximating costs, or comparing the cost of one fixture with another. They do not include piping, labor, and other installation costs. For complete price, consult your plumbing or heating contractor.

Fixtures in color can be furnished in a choice of the following Crane colors:

No. 400-A Orchid Pink
No. 405 India Ivory

No. 410 Citrus Yellow
No. 415-A Pale Jade

No. 425-A Lucerne Blue
No. 450 Black

No. 485 Persian Red
No. 495 Sun Tan

BATHROOMS				BATHROOMS			
(Page 3)	Size	White	Color	(Page 6)	Size	White	Color
C 131-L12 <i>Corwith</i> Lavatory, with Metal Legs and Towel Bars.....	24x21"	\$ 56.45	\$ 66.30	C 138-L12 Design 40 <i>Corwith</i> Lavatory.....	24x21"	\$ 94.45	\$104.35
	27x22"	65.90	80.45		27x22"	103.90	118.45
	30x24"	88.50	114.40		30x24"	126.50	152.40
	33x24"	106.65	141.60		33x24"	144.65	179.55
	36x24"	124.75	168.75		36x24"	162.75	206.75
C 1213 <i>Corwith</i> Dental Lavatory.....	42x24"	151.85	209.40	C 1213 Design 40 <i>Corwith</i> Dental Lavatory...	42x24"	189.85	247.40
C 10490 <i>Manor</i> Closet.....	16x15"	34.00	43.00		16x15"	42.70	51.70
C 3240-LC99 <i>Neuvogue</i> Bath.....	5'	47.75	70.80	C 10384 <i>Stuelclo</i> Closet.....		60.45	84.05
*Less Curtain	5 1/2'	*76.65	*92.80	C 3220-LH73 <i>Marshall</i> Bath.....	5 1/2'	175.15	186.25
For acid-resisting tub, Add.....	5'	6.05	.....	Partition and Accessories.....		Appl.	.....
Accessories.....	5 1/2'	6.80	.....	C 2504 <i>Neuday</i> Cabinet Lavatory.....	19x17"	32.30	34.55
		Appl.	.....		24x21"	35.55	38.95
(Page 4)				C 2502 <i>Neuday</i> Lavatory on Legs.....	19x17"	27.05	29.30
C 172 <i>Corwith-Compeer</i> Lavatory.....	22x18"	46.55	58.20		24x21"	30.30	33.70
C 1213 <i>Corwith</i> Dental Lavatory.....	27x22"	57.25	75.40	C 2500 <i>Neuday</i> Lavatory.....	19x17"	20.15	22.40
C 10490 <i>Manor</i> Closet.....	16x15"	34.00	43.00		24x21"	23.40	26.80
C 3225-RB93 <i>Neuvogue</i> Bath.....		47.75	70.80	(Page 7)			
*Less Curtain	5'	*79.25	*97.20	C 172 <i>Corwith-Compeer</i> Lavatory.....	22x18"	46.55	58.20
For acid-resisting tub, Add.....	5 1/2'	*86.65	*106.90		27x22"	57.25	75.40
Accessories.....	5'	6.75	.....	C 11000 <i>Merit</i> Closet.....		29.60	43.20
C 174 <i>Cromwell</i> Lavatory.....	5 1/2'	7.65	.....	C 3306-LB93 <i>Coronova</i> Bath.....	4 1/2'	*60.80	*73.80
C 180-E12 <i>Sterling</i> Lavatory.....		Appl.	.....	*Less Curtain	5'	*64.25	*78.30
C 654 <i>Hermitage</i> Lavatory.....	26x14"	44.00	56.40		5 1/2'	*69.70	*85.50
C 180-E12 <i>Sterling</i> Lavatory.....	20x18"	44.75	56.65		6'	*102.15	*122.10
C 684 <i>Ipswich</i> Lavatory.....	24x21"	46.65	59.65	For acid-resisting tub, Add.....	4 1/2'	4.90	.....
					5'	5.30	.....
(Page 5)					5 1/2'	5.95	.....
C 129-L13 <i>Diana</i> Lavatory.....	24x21"	53.15	63.00		6'	9.95	.....
	27x21"	62.60	77.15	C 3336-C27 <i>Tarnia</i> Bath.....	5x32"	55.70	63.55
C 10541 <i>Santonia</i> Closet.....		44.65	63.90		5 1/2x32"	62.70	71.80
C 3285-LC99 <i>Coronova</i> Bath.....	4 1/2'	*78.30	*93.90		6x32"	83.45	91.25
*Less Curtain	5'	*78.30	*93.90		5 1/2x36"	101.75	111.55
	5 1/2'	*84.75	*102.40	C 11145 <i>Newton</i> Closet.....		17.30	.....
	6'	*118.75	*140.45	(Page 8)			
For acid-resisting tub, Add.....	4 1/2'	5.90	.....	C 128 <i>Neuvogue</i> Lavatory.....	27x22"	94.40	109.70
	5'	5.90	.....	C 10384 <i>Stuelclo</i> Closet.....		60.45	84.05
	5 1/2'	6.65	.....	C 3240-LV33 <i>Neuvogue</i> Bath.....	5'	80.20	96.40
	6'	10.90	.....		5 1/2'	86.25	104.45
Accessories.....		Appl.	.....	For acid-resisting tub, Add.....	5'	6.05	.....
C 2006 <i>Corwith</i> Lavatory.....	24x20"	34.15	40.60		5 1/2'	6.80	.....
C 281 <i>Coronet</i> Lavatory.....	27x22"	44.70	54.65	<i>Neuvogue</i> Shower and Accessories.....		Appl.	.....
C 1991 <i>Coronada-Lavinet</i>	24x20"	58.30	70.80	C 10381 <i>Neuvogue</i> Closet.....		105.80	148.80
	24x20"	38.55	40.50				

All prices are subject to change without notice

BATHROOMS

(Page 9)	Size	White	Color
C 3285-C27 <i>Coronova</i> Bath.....	4½'	\$59.95	\$75.55
	5'	59.95	75.55
	5½'	65.95	83.55
	6'	99.95	121.65
For acid-resisting enamel, Add.....	4½'	5.90	.....
	5'	5.90	.....
	5½'	6.65	.....
	6'	10.90	.....
C 3306-C27 <i>Coronova</i> Bath.....	4½'	52.20	65.20
	5'	55.30	69.35
	5½'	60.55	76.35
	6'	92.75	112.70
For acid-resisting enamel, Add.....	4½'	4.90	.....
	5'	5.30	.....
	5½'	5.95	.....
	6'	9.95	.....
C 129-L13 <i>Diana</i> Lavatory.....	24x21"	53.15	63.00
	27x21"	62.60	77.15
C 10490 <i>Manor</i> Closet.....		47.75	70.80
C 11004 <i>Hanover</i> Closet.....		24.90	37.25

SHOWERS
(Page 11)

	Size	Chromium Plated
C 4364-B Mixing Valve.....	½	\$ 19.90
C 4272 Twin Valve.....	½	8.75
C 4420-BA Thermostatic.....	½	116.70
C 4871-B <i>Economy</i> Shower Head.....		1.80
C 4875-B <i>Refreshor</i> Shower Head.....		2.20
C 4712 Compartment.....	30x76"	*69.55
(Regularly furnished in white)	32x76"	*88.75
Corner Type.....	36x76"	*94.05
*F.O.B. Elkhart, Ind.	36x76"	*104.70
C 5090 <i>Rubberceptor</i>	36x36"	39.50
Aluminum finishing strips where necessary..Each		3.00

CRANE CHINA ACCESSORIES
(Page 12)

	Size	White	Color
C 24925 Square Towel Bar.....	7/8x18"	\$2.90	\$4.30
	7/8x24"	3.50	5.05
	7/8x30"	3.80	5.55
	7/8x36"	4.20	6.15
C 24932 Tumbler Holder.....	3½x3¾"	1.15	2.00
C 24935 Combination Holder.....	3½x4¾"	1.40	2.75
C 24940 Soap Dish.....	3¾x4¾"	1.65	3.25
C 24956 Paper Holder.....		1.70	3.55
C 24960 Robe Hook.....		.70	1.15
C 24964 Recess Tumbler Holder.....	6x6"	1.50	2.70
C 24970 Recess Soap Holder.....	6x6"	1.50	2.70
C 24973 Combination Soap Holder.....	6x6"	2.25	3.70
C 24975 Combination Soap Holder.....	6x6"	2.25	3.70
C 24984 Recess Paper Holder.....	6x6"	1.65	2.70

SIMPLICITY ACCESSORIES

	Size	Crystal	Black	Metal
C 25112 Shelf.....	5/8x18"	\$4.50	\$5.70	.....
	5/8x24"	4.70	6.40	.....
	5/8x30"	5.00	7.10	.....
C 25113 Square Towel Bar.....	¾x18"			\$4.00
	¾x24"			4.30
	¾x30"			4.70
C 25117 Vertical Grab Bar.....	18"			4.20
	24"			4.80
	36"			6.00

ACCESSORIES

(Page 12)	Size	Price
C 25122 Paper Holder, Metal Roller.....		\$ 3.90
Wood Roller.....		2.90
C 25125 Toothbrush Holder.....		1.50
C 25140 Recess Combination Soap Holder.....		5.40
C 25142 Recess Paper Holder, Metal Roller.....		5.20
Wood Roller.....		4.20
CABINETS		
C 26888 <i>Copley</i>	20x26"	75.00
	16x24"	17.90
C 26895 <i>Framed Venetian</i>	18x26"	22.40
	18x30"	24.50
	20x32"	29.30
	16x22"	15.80
C 26902 <i>Framed Simplicity</i>	18x24"	20.30
	18x27½"	22.00
	20x30"	25.90

KITCHEN SINKS

(Page 16)

Cabinets regularly furnished in white or ivory

F.O.B. CHICAGO, ILL.

	Size	White	Color
C 19070 <i>Kitchen Queen</i>	72x25"	\$156.30	\$166.30
C 19071 L or R <i>Kitchen Queen</i>	72x25"	158.80	169.25
C 19073 <i>Kitchen Queen</i>	72x25"	161.30	172.25
For Colored Cabinet, Add.....			6.25
If less Transfer Valve, Hose and Spray, Deduct.....		2.75	2.75
C 19083 <i>Kitchen Pride</i> with C 19986 Cabinet....	38x25"	79.65	84.65
For Colored Cabinet, Add.....			3.75
C 19083 <i>Kitchen Pride</i> with C 19987 Cabinet....	38x25"	67.15	72.15
For Colored Cabinet, Add.....			2.50
If less Transfer Valve, Hose and Spray, Deduct.....		2.75	2.75

(Page 17)

	Size	White	Color
C 19150 <i>Sunnyday</i>	60x25"	105.65	114.05
C 19151 L or R <i>Sunnyday</i>	60x25"	108.15	117.00
C 19153 <i>Sunnyday</i>	60x25"	110.65	120.00
For Colored Cabinet, Add.....			4.40
C 19158 L or R <i>Homemaker</i> with C 19983 Cabinet.....	42x25"	69.40	74.15
	52x25"	80.25	86.55
C 19159 L or R <i>Homemaker</i> with C 19983 Cabinet.....	42x25"	71.90	77.05
	52x25"	82.75	89.50

(Page 18)

	Size	White	Color
		Regular	Acid- Res.
C 19179 <i>Corland</i>	42x22"	\$53.80	\$62.20
	52x22"	81.25	89.30
C 19184 Double Drainboard Apron.....	60x20"	\$39.95	42.30
	74x20"	59.55	65.95
	60x22"	41.75	44.25
	74x22"	60.30	66.75
C 19230 With C 19969 Cabinet.....	42x20"	45.25	46.45
	52x20"	55.25	56.90
C 19356-X Two Compartment.....	32x20"	20.50	21.75
	42x22"	26.95	28.65
C 19228 Double Drainboard Roll Rim.....	60x22"	38.05	40.25

LAUNDRY TUBS

	Size	White
C 21129 Everbrite.....	40x27"	*\$42.25
C 21179 Everbrite, 3-part.....	24x24"	*\$68.40
*F.O.B. Trenton, N. J.		
C 21253 Enameled, 2-part.....	24x20"	29.00
	24x22"	33.00
	25x25"	50.75
	24x20"	2.50
For acid-resisting enamel, Add.....	24x22"	3.00
	25x25"	5.25

All prices are subject to change without notice

CRANE HEATING EQUIPMENT (Pages 19 to 25) For Prices on Crane Boilers, Oil Burners, Stokers, Automatic Controls, Radiators and Water Heaters, Refer to your Crane Plumbing or Heating Contractor.		CRANE PUMPS AND WATER SYSTEMS—Continued (Page 27)	
CRANE WARLO WATER SOFTENERS		Shallow Well Pumps with Motor, Pressure Switch and Cushion Tank for Direct Water Systems: K250-FW .....*\$52.00 K375-FW .....*\$56.50	
ST-11 (11,000 Grain Capacity).....*\$66.00 BT-11 with Brine Tank (11,000 Grain Capacity).....*83.00 ST-20 (20,000 Grain Capacity).....*86.00 BT-20 with Brine Tank (20,000 Grain Capacity).....*104.00 *F O.B. Birmingham, N. J.		Shallow Well Water Systems, Complete with 42 Gal. Storage Tank, Electric Motor, Relief Valve, Pressure Switch and Fittings: K250-A.....*67.00 K375-A.....*71.50 S-80-A.....*167.50 S-100-A.....*180.50	
CRANE PUMPS AND WATER SYSTEMS (Page 27)		Deep Well Pumps with Motor and Complete Drive: D-6 with ½ H.P. Motor .....*96.50 D-9 with 1 H.P. Motor.....*182.50	
Shallow Well Pumps with Motor and Pressure Switch only: K250.....*\$47.50 K375.....*52.00 S-80.....*147.00 S-100.....*160.00		Deep Well Pumping Systems, Complete with 42 Gallon Tank: D-6-A.....*125.00 D-9-A.....*216.00 *F.O.B. Chicago, Ill.	

CRANE CO.

VALVES, FITTINGS, FABRICATED PIPE, HEATING AND PLUMBING MATERIAL

GENERAL OFFICE

836 S. Michigan Avenue, Chicago

MANUFACTURING PLANTS

Chicago • Bridgeport • North Tonawanda, N. Y. • Chattanooga • Trenton

(See next page for nearest Crane display room)

AN INVITATION

To simplify the selection of plumbing and heating products for your new home Crane Co. cordially invites you to visit its display rooms. Here you will find the latest fixtures, attractively displayed, and representatives in attendance who will be pleased to advise you. Ask your architect or your contractor to take you to the nearest Crane display room in any of the following cities:

ALABAMA		LEXINGTON (Brock-McVey Co., Inc.)	CINCINNATI.....824 Broadway
BIRMINGHAM.....2 So. Twentieth St.		Shreve & Vine Sts.	CLEVELAND.....6215 Carnegie Ave.
MOBILE.....300 N. Royal St.		LOUISVILLE (Laib & Co.).....754 S. First St.	COLUMBUS.....67 N. Front St.
MONTGOMERY (Teague Hardware Co.)		PADUCAH (Henry A. Petter Supply Co.)	LIMA.....207 S. Central Ave.
TUSCALOOSA (Cole Supply Co., Ltd.)		.....117-119 S. First St.	TOLEDO (Federal Pipe & Supply Co.)
.....520-22 22nd Ave.			.....Shepard, Jackson & 11th Sts.
ARIZONA		LOUISIANA	
PHOENIX.....233 S. First Ave.		BATON ROUGE (Levingston Supply Co.)	OKLAHOMA
TUCSON.....35 Toole Ave.		.....1449 Florida St.	MUSKOGEE.....302 Commercial St.
ARKANSAS		NEW ORLEANS.....146 Baronne St.	OKLAHOMA CITY.....705 W. Main St.
FT. SMITH.....521 S. Ninth St.		SHREVEPORT.....1320 Winston St.	TULSA.....623 E. Third St.
LITTLE ROCK.....515 E. Second St.			
CALIFORNIA		MAINE	
FRESNO (Barrett Hicks Wholesale Sup. Co.)		PORTLAND.....70 St. John St.	OREGON
.....1027 Broadway St.			PORTLAND.....1103 S. W. Alder St.
HOLLYWOOD.....950 N. Highland Ave.		MARYLAND	
LONG BEACH.....824 W. Anaheim St.		BALTIMORE.....17 W. Franklin St.	PORTLAND (Peerless-Pacific Co.)
LOS ANGELES.....321 E. Third St.		CUMBERLAND (Tri State Mine & Mill Sup. Co.)	.....308-14 Front Ave., S.W.
OAKLAND.....346 Ninth St.		.....310 Commerce St.	
PASADENA.....321 South Broadway		MASSACHUSETTS	
SACRAMENTO.....1227 Front St.		BOSTON.....48 W. First St., South Boston	PENNSYLVANIA
SALINAS (Standard Supply Co.)		PITTSFIELD (Pittsfield Mill & Plbg. Supply Co.)	ALLENTOWN (Hertz Supply Co.)
SAN BERNARDINO.....110 South "E" St.		.....81 Clapp Ave.	.....1210-1214 Turner St.
SAN DIEGO.....1138 India St.		SPRINGFIELD.....60 Cypress St.	CHESTER (Desco Corporation).....2nd & Welsh Sts.
SAN FRANCISCO.....301 Brannan St.		WORCESTER.....45 Green St.	ERIE (Erie Concrete & Steel Supply Co.)
SANTA ANA.....919 Poinsettia St.			.....1301 Cranberry St.
SANTA BARBARA.....136 State St.		MEXICO	
COLORADO		MONTERREY, NUEVO LEON (Instalaciones	NEW CASTLE (Lawrence Supply Co.)
DENVER (Crane-O'Fallon Co.).....1631 Fifteenth St.		Sanitarias, S. A.)	PHILADELPHIA.....19 W. Lawrence St.
GRAND JUNCTION (Crane-O'Fallon Co.)			PITTSBURGH.....1301 Locust St.
.....601 Pitkin Ave.		MICHIGAN	
PUEBLO (Crane-O'Fallon Co.).....216 W. Third St.		DETROIT.....4498 Cass Ave.	PITTSBURGH (Malone Plumbing Supply Co.)
CONNECTICUT		FLINT.....155 Lewis St.	.....21st and Wharton Sts.
BRIDGEPORT.....302 John St.		GRAND RAPIDS.....56 Grandville Ave., S. W.	READING.....212 S. Eighth St.
HARTFORD.....710 Windsor St.		JACKSON.....409 Hupp Ave.	UNIONTOWN (S. E. Williams Supply Co.)
NEW HAVEN.....365 Orchard St.		KALAMAZOO (Bond Supply Co.).....249 N. Rose St.	.....72 E. Main St.
DELAWARE		MUSKOGON (J. J. Howden Co.)	WILLIAMSPORT (Hoff Wilkinson Co.).....434 Court St.
WILMINGTON (Desco Corporation).....211 Shipley St.		.....370-374 W. Western Ave.	WILKES-BARRE (Luzerne Lackawanna Supply Co.)
DISTRICT OF COLUMBIA			YORK (Careva Company Inc.).....545 E. Princess St.
WASHINGTON.....1018 Connecticut Ave.		MINNESOTA	
FLORIDA		DULUTH.....102 Lake Ave., S.	RHODE ISLAND
JACKSONVILLE.....1007 W. Bay St.		MANKATO.....510 S. Pike St.	PROVIDENCE.....245 W. Exchange St.
MIAMI.....85 N. W. Tenth St.		MINNEAPOLIS.....400 Third Ave., N.	SOUTH CAROLINA
MIAMI BEACH.....1030 Lincoln Road		MINNEAPOLIS (Goodin Co.).....707 N. Third Ave.	CHARLESTON (C. D. Franke Co., Inc.)
PANAMA CITY (Panama Machine & Supply Co.)		ST. PAUL.....356 Broadway	.....170-172 Meeting St.
ST. PETERSBURG (Moon Supply Co., Inc.)		MISSISSIPPI	
.....2000 S. Second Ave.		HATTIESBURG (P. S. Supply Co.)	GREENVILLE.....223 W. McBee Ave.
TAMPA.....1405 Twigg St.		.....404-406 E. Pine St.	
WEST PALM BEACH.....601 Lantana Ave.		JACKSON.....176 N. Gallatin St.	SOUTH DAKOTA
GEORGIA		MERIDIAN (General Supply & Machine Co.)	ABERDEEN.....324 Railroad Ave., S. E.
ATLANTA.....Washington St. Viaduct		.....208 19th Ave.	SIoux FALLS.....326 E. Eighth St.
AUGUSTA (H. C. Tennent Supply Co.)		MISSOURI	
.....1251 Broad St.		KANSAS CITY.....1532 Grand Ave.	TENNESSEE
COLUMBUS (Columbus Iron Works).....901 Front St.		KIRKSVILLE (Kirksville Plumbing Supply Co.)	CHATTANOOGA.....1317 Chestnut St.
MACON.....500 Broadway		.....406 W. Harrison St.	KINGSPORT (Dobyns-Taylor Hardware Co.)
SAVANNAH.....14 W. Broad St.		ST. LOUIS.....30 S. Sixteenth St.	.....116-120 Broad St.
IDAHO		MONTANA	
BOISE.....415 S. Eighth St.		BILLINGS.....30th St. and First Ave., S.	KNOXVILLE.....523 W. Jackson Ave.
POCATELLO.....756 S. First Ave.		GREAT FALLS.....Great Northern Ry. Yards	MEMPHIS.....254 Court Ave.
ILLINOIS		NEBRASKA	
AURORA.....544 S. Lake St.		GRAND ISLAND.....115 E. Front St.	NASHVILLE.....532 Eighth Ave., S.
CHICAGO.....836 S. Michigan Ave.		LINCOLN.....317 S. Ninth St.	
EVANSTON.....1224 Emerson St.		OMAHA.....309 S. Nineteenth St.	TEXAS
JACKSONVILLE (Jacksonville Supply Co., Inc.)		NEVADA	
.....607-611 E. State St.		RENO.....401 E. Fourth St.	AMARILLO (Morrison Supply Co.)
PEORIA (Connor Co.).....205-211 S. Water St.		NEW HAMPSHIRE	
ROCKFORD.....800 S. Main St.		LACONIA (Laconia Plbg. & Htg. Supply Co.)	AUSTIN (Donnelly-White Co.).....309 Lavaca St.
SPRINGFIELD.....921 E. Monroe St.		.....77 New Salem St.	BEAUMONT.....820 Fannin St.
WAUKEGAN.....1219 Glen Rock Ave.		NEW JERSEY	
INDIANA		ATLANTIC CITY (National Exhibit Rooms)	CORPUS CHRISTI.....1212 Gavilan St.
EAST CHICAGO.....1004 Chicago Ave.		.....2401 Boardwalk	DALLAS.....814 Young St.
EVANSVILLE.....118 S. E. Eighth St.		CAMDEN.....134 Federal St.	DENISON (Chris Waltz).....201-203 W. Woodard St.
INDIANAPOLIS.....333 W. Market St.		NEWARK.....90 South St.	EL PASO (Crane-O'Fallon Co.).....1609 Texas St.
MUNCIE.....610 S. Jefferson St.		TRENTON.....50 Escher St.	FT. WORTH (Morrison Supply Co.)
SOUTH BEND.....1616 S. Franklin St.		NEW MEXICO	
TERRE HAUTE.....209 Ninth St.		ALBUQUERQUE (Crane-O'Fallon Co.)	HARLINGEN.....201 West "C" St.
IOWA		.....612 N. First St.	HOUSTON.....2205 McKinney Ave.
DAVENPORT.....217 E. Second St.		NEW YORK	
DES MOINES (L. H. Kurtz Co.).....312-314 Walnut St.		ALBANY.....North Broadway	SAN ANTONIO.....1200 E. Houston St.
DUBUQUE (Kretschmer-Tredway Co.)		BINGHAMTON.....21 Washington St.	SWEETWATER (Morrison Supply Co.)
.....9th & Washington Sts.		BUFFALO.....201 Church St.	WICHITA FALLS (Morrison Supply Co.)
MASON CITY.....19 Eighth St., S. E.		HEMPSTEAD.....209 Main St.	
SIoux CITY.....6th and Nebraska Sts.		NEW YORK.....279 Madison Ave.	UTAH
KANSAS		ROCHESTER.....200 South Ave.	OGDEN.....Twentieth St. and Wall Ave.
LEAVENWORTH (Tholen Bros. Supply Co.)		SYRACUSE.....760 W. Genesee St.	SALT LAKE CITY.....307 W. Second St.
.....304-312 Shawnee St.		UTICA.....326 Broad St.	
WICHITA.....624 E. First St.		WHITE PLAINS.....41 Hamilton Ave.	VIRGINIA
KENTUCKY		NORTH CAROLINA	
ASHLAND (Ben Williamson & Co., Inc.)		ASHEVILLE.....34 Battery Park Pl.	NORFOLK.....2 E. Twenty-second St.
.....1539 Greenup St.		CHARLOTTE.....1307 W. Morehead St.	RICHMOND.....1223 W. Broad St.
LEXINGTON.....544 W. Main St.		GREENSBORO.....205 Lyndon St.	
		WILMINGTON (Longley Plbg. Supply Co.)	WASHINGTON
		.....206-208 S. Front St.	SEATTLE.....419 Second Ave., S.
		NORTH DAKOTA	
		FARGO.....636 Northern Pacific Ave.	SPOKANE.....126 S. Post St.
		OHIO	
		CANTON.....210 Piedmont Ave., S. E.	TACOMA.....1209 South "A" St.
			WEST VIRGINIA
			BECKLEY (Raleigh Hardware Co.)
			BLUEFIELD (Superior Sterling Co.)
			.....200 Bluefield Ave.
			CHARLESTON.....502 Broad St.
			FAIRMONT (Fairmont Supply Co.)
			.....10th St. and Beltline Siding
			HUNTINGTON (Emmons-Hawkins Hardware Co.)
			.....1028-1032 Third Ave.
			WHEELING (Wheeling Machine Products Co.)
			.....20th and Main Sts.
			WISCONSIN
			MADISON.....641 Williamson St.
			MILWAUKEE.....225 W. Capitol Drive
			OSHKOSH.....37 Market St.
			WYOMING
			CASPER (Crane-O'Fallon Co.).....802 East "C" St.